

MAGPy-8H3D+E3D SN:3080
MAGPy-DAS SN:3076

November 15, 2023

Dynamic Range, H-field, Channel 3

H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
x	y	z	x	y	z	x	y	z	
0.400	0.390	0.380	0.430	0.410	0.380	0.63	0.43	0.00	±1.00
0.550	0.530	0.510	0.560	0.520	0.510	0.16	-0.17	0.00	±1.00
0.750	0.730	0.710	0.760	0.710	0.700	0.12	-0.24	-0.12	±1.00
0.980	0.950	0.920	0.990	0.940	0.920	0.09	-0.09	0.00	±1.00
1.32	1.28	1.25	1.32	1.29	1.25	0.00	0.07	0.00	±1.00
1.82	1.76	1.71	1.83	1.76	1.71	0.05	0.00	0.00	±1.00
2.42	2.35	2.28	2.43	2.36	2.29	0.04	0.04	0.04	±0.20
3.24	3.14	3.05	3.24	3.14	3.06	0.00	0.00	0.03	±0.20
4.40	4.27	4.14	4.39	4.26	4.15	-0.02	-0.02	0.02	±0.20
5.95	5.77	5.60	5.93	5.76	5.60	-0.03	-0.02	0.00	±0.20
8.00	7.77	7.52	7.99	7.75	7.52	-0.01	-0.02	0.00	±0.20
10.7	10.4	10.0	10.7	10.3	10.1	0.00	-0.08	0.09	±0.20
14.4	14.0	13.6	14.4	14.0	13.6	0.00	0.00	0.00	±0.20
19.4	18.9	18.3	19.4	18.9	18.3	0.00	0.00	0.00	±0.20
26.2	25.5	24.7	26.2	25.5	24.7	0.00	0.00	0.00	±0.20
35.1	34.0	33.0	35.2	34.2	33.1	0.02	0.05	0.03	±0.20
47.3	46.0	44.6	47.5	46.1	44.7	0.04	0.02	0.02	±0.20
64.1	62.2	60.3	64.3	62.5	60.6	0.03	0.04	0.04	±0.20
88.0	85.4	82.8	87.8	85.2	82.6	-0.02	-0.02	-0.02	±0.20
115	112	108	115	112	108	0.00	0.00	0.00	±0.20
158	154	149	158	153	149	0.00	-0.06	0.00	±0.20
219	213	207	219	213	206	0.00	0.00	-0.04	±0.20
304	295	286	305	290	281	0.03	-0.15	-0.15	±0.20
449	436	423	442	431	417	-0.14	-0.10	-0.12	±0.20
619	601	583	614	598	579	-0.07	-0.04	-0.06	±0.20
922	896	869	925	901	872	0.03	0.05	0.03	±0.20
1390	1360	1310	1420	1380	1340	0.19	0.13	0.20	±0.30
1920	1860	1810	1970	1910	1850	0.22	0.23	0.19	±0.30
3110	3020	2930	3220	3120	3040	0.30	0.28	0.32	±0.50
3760	3650	3550	3920	3770	3700	0.36	0.28	0.36	±0.50

SPEAG H-field linearity tolerance criteria¹:

- ±1.0dB for applied H-fields < 2.0 A/m
- ±0.2dB for applied H-fields ≥ 2.0 A/m and < 1000 A/m
- ±0.3dB for applied H-fields ≥ 1000 A/m and < 2000 A/m
- ±0.4dB for applied H-fields ≥ 2000 A/m and < 3000 A/m
- ±0.5dB for applied H-fields ≥ 3000 A/m

¹ Calibration uncertainty not taken into account (shared risk 50%).

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Dynamic Range, H-field, Channel 4

H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
x	y	z	x	y	z	x	y	z	
0.400	0.400	0.390	0.410	0.400	0.390	0.21	0.00	0.00	±1.00
0.540	0.540	0.530	0.550	0.540	0.530	0.16	0.00	0.00	±1.00
0.750	0.740	0.730	0.760	0.740	0.720	0.12	0.00	-0.12	±1.00
0.970	0.970	0.950	0.990	0.980	0.950	0.18	0.09	0.00	±1.00
1.32	1.31	1.28	1.31	1.31	1.28	-0.07	0.00	0.00	±1.00
1.81	1.80	1.76	1.82	1.80	1.76	0.05	0.00	0.00	±1.00
2.41	2.40	2.34	2.41	2.41	2.34	0.00	0.04	0.00	±0.20
3.22	3.21	3.13	3.22	3.22	3.13	0.00	0.03	0.00	±0.20
4.37	4.36	4.25	4.38	4.36	4.25	0.02	0.00	0.00	±0.20
5.92	5.89	5.75	5.92	5.90	5.75	0.00	0.01	0.00	±0.20
7.96	7.92	7.73	7.95	7.93	7.73	-0.01	0.01	0.00	±0.20
10.6	10.6	10.3	10.6	10.6	10.3	0.00	0.00	0.00	±0.20
14.3	14.3	13.9	14.4	14.3	14.0	0.06	0.00	0.06	±0.20
19.4	19.3	18.8	19.4	19.3	18.9	0.00	0.00	0.05	±0.20
26.1	26.0	25.4	26.2	26.0	25.4	0.03	0.00	0.00	±0.20
34.9	34.7	33.9	35.0	34.9	34.1	0.02	0.05	0.05	±0.20
47.1	47.0	45.8	47.2	47.1	46.0	0.02	0.02	0.04	±0.20
63.7	63.5	62.0	64.0	63.8	62.3	0.04	0.04	0.04	±0.20
87.5	87.2	85.1	87.3	86.9	84.9	-0.02	-0.03	-0.02	±0.20
114	114	111	114	114	111	0.00	0.00	0.00	±0.20
158	157	153	157	156	153	-0.06	-0.06	0.00	±0.20
218	218	213	218	217	212	0.00	-0.04	-0.04	±0.20
302	301	294	304	296	289	0.06	-0.15	-0.15	±0.20
447	445	434	440	439	429	-0.14	-0.12	-0.10	±0.20
615	614	599	610	609	595	-0.07	-0.07	-0.06	±0.20
917	915	893	920	919	897	0.03	0.04	0.04	±0.20
1390	1380	1350	1410	1410	1370	0.12	0.19	0.13	±0.30
1910	1900	1860	1960	1950	1910	0.22	0.23	0.23	±0.30
3090	3080	3010	3210	3200	3130	0.33	0.33	0.34	±0.50
3740	3730	3650	3900	3890	3800	0.36	0.36	0.35	±0.50

SPEAG H-field linearity tolerance criteria¹:

- ±1.0dB for applied H-fields < 2.0 A/m
- ±0.2dB for applied H-fields ≥ 2.0 A/m and < 1000 A/m
- ±0.3dB for applied H-fields ≥ 1000 A/m and < 2000 A/m
- ±0.4dB for applied H-fields ≥ 2000 A/m and < 3000 A/m
- ±0.5dB for applied H-fields ≥ 3000 A/m

¹Calibration uncertainty not taken into account (shared risk 50%).

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Dynamic Range, H-field, Channel 5

H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
x	y	z	x	y	z	x	y	z	
0.400	0.400	0.390	0.410	0.420	0.410	0.21	0.42	0.43	±1.00
0.550	0.540	0.540	0.550	0.560	0.560	0.00	0.32	0.32	±1.00
0.750	0.740	0.730	0.750	0.730	0.760	0.00	-0.12	0.35	±1.00
0.980	0.970	0.960	0.980	0.970	0.990	0.00	0.00	0.27	±1.00
1.33	1.31	1.30	1.33	1.32	1.33	0.00	0.07	0.20	±1.00
1.82	1.80	1.78	1.82	1.80	1.82	0.00	0.00	0.19	±1.00
2.43	2.40	2.37	2.42	2.41	2.41	-0.04	0.04	0.15	±0.20
3.25	3.20	3.17	3.24	3.21	3.21	-0.03	0.03	0.11	±0.20
4.41	4.35	4.31	4.41	4.36	4.35	0.00	0.02	0.08	±0.20
5.97	5.89	5.83	5.97	5.88	5.87	0.00	-0.01	0.06	±0.20
8.03	7.92	7.84	8.02	7.92	7.87	-0.01	0.00	0.03	±0.20
10.7	10.6	10.5	10.7	10.6	10.5	0.00	0.00	0.00	±0.20
14.5	14.3	14.1	14.5	14.3	14.2	0.00	0.00	0.06	±0.20
19.5	19.3	19.1	19.5	19.3	19.1	0.00	0.00	0.00	±0.20
26.4	26.0	25.8	26.4	26.0	25.8	0.00	0.00	0.00	±0.20
35.2	34.7	34.4	35.3	34.9	34.5	0.02	0.05	0.03	±0.20
47.5	46.9	46.4	47.6	47.1	46.6	0.02	0.04	0.04	±0.20
64.3	63.5	62.9	64.5	63.7	63.1	0.03	0.03	0.03	±0.20
88.3	87.1	86.3	88.1	86.9	86.0	-0.02	-0.02	-0.03	±0.20
116	114	113	115	114	113	-0.08	0.00	0.00	±0.20
159	157	155	158	156	155	-0.05	-0.06	0.00	±0.20
220	217	216	220	217	215	0.00	0.00	-0.04	±0.20
305	301	298	306	296	293	0.03	-0.15	-0.15	±0.20
451	444	440	444	439	435	-0.14	-0.10	-0.10	±0.20
621	613	607	616	609	604	-0.07	-0.06	-0.04	±0.20
926	914	905	929	918	910	0.03	0.04	0.05	±0.20
1400	1380	1370	1420	1410	1390	0.12	0.19	0.13	±0.30
1920	1900	1880	1980	1950	1940	0.27	0.23	0.27	±0.30
3120	3080	3050	3240	3200	3170	0.33	0.33	0.34	±0.50
3780	3720	3690	3940	3890	3860	0.36	0.39	0.39	±0.50

SPEAG H-field linearity tolerance criteria¹:

- ±1.0 dB for applied H-fields < 2.0 A/m
- ±0.2 dB for applied H-fields ≥ 2.0 A/m and < 1000 A/m
- ±0.3 dB for applied H-fields ≥ 1000 A/m and < 2000 A/m
- ±0.4 dB for applied H-fields ≥ 2000 A/m and < 3000 A/m
- ±0.5 dB for applied H-fields ≥ 3000 A/m

¹ Calibration uncertainty not taken into account (shared risk 50%).

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Dynamic Range, H-field, Channel 6

H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
x	y	z	x	y	z	x	y	z	
0.400	0.400	0.400	0.400	0.430	0.400	0.00	0.63	0.00	±1.00
0.540	0.540	0.540	0.530	0.580	0.530	-0.16	0.62	-0.16	±1.00
0.740	0.740	0.740	0.740	0.760	0.720	0.00	0.23	-0.24	±1.00
0.960	0.960	0.970	0.980	0.980	0.940	0.18	0.18	-0.27	±1.00
1.30	1.30	1.31	1.32	1.33	1.28	0.13	0.20	-0.20	±1.00
1.79	1.79	1.80	1.80	1.81	1.75	0.05	0.10	-0.24	±1.00
2.38	2.38	2.40	2.39	2.41	2.36	0.04	0.11	-0.15	±0.20
3.19	3.19	3.20	3.18	3.20	3.17	-0.03	0.03	-0.08	±0.20
4.33	4.33	4.35	4.31	4.36	4.32	-0.04	0.06	-0.06	±0.20
5.85	5.86	5.89	5.83	5.89	5.85	-0.03	0.04	-0.06	±0.20
7.87	7.88	7.91	7.87	7.91	7.90	0.00	0.03	-0.01	±0.20
10.5	10.5	10.6	10.5	10.5	10.6	0.00	0.00	0.00	±0.20
14.2	14.2	14.3	14.2	14.3	14.3	0.00	0.06	0.00	±0.20
19.1	19.2	19.3	19.2	19.2	19.3	0.05	0.00	0.00	±0.20
25.8	25.9	26.0	25.9	25.9	26.0	0.03	0.00	0.00	±0.20
34.5	34.5	34.7	34.6	34.8	34.9	0.03	0.08	0.05	±0.20
46.6	46.7	46.9	46.7	46.8	47.0	0.02	0.02	0.02	±0.20
63.0	63.1	63.5	63.3	63.4	63.7	0.04	0.04	0.03	±0.20
86.5	86.7	87.1	86.4	86.4	86.8	-0.01	-0.03	-0.03	±0.20
113	113	114	113	113	114	0.00	0.00	0.00	±0.20
156	156	157	155	156	156	-0.06	0.00	-0.06	±0.20
216	216	218	215	216	217	-0.04	0.00	-0.04	±0.20
299	299	301	300	295	296	0.03	-0.12	-0.15	±0.20
442	442	444	435	437	439	-0.14	-0.10	-0.10	±0.20
609	610	613	604	606	609	-0.07	-0.06	-0.06	±0.20
907	909	914	911	913	919	0.04	0.04	0.05	±0.20
1370	1380	1380	1390	1400	1410	0.13	0.12	0.19	±0.30
1890	1890	1900	1940	1940	1950	0.23	0.23	0.23	±0.30
3060	3060	3080	3170	3180	3200	0.31	0.33	0.33	±0.50
3700	3710	3730	3860	3870	3900	0.37	0.37	0.39	±0.50

SPEAG H-field linearity tolerance criteria¹:

- ±1.0 dB for applied H-fields < 2.0 A/m
- ±0.2 dB for applied H-fields ≥ 2.0 A/m and < 1000 A/m
- ±0.3 dB for applied H-fields ≥ 1000 A/m and < 2000 A/m
- ±0.4 dB for applied H-fields ≥ 2000 A/m and < 3000 A/m
- ±0.5 dB for applied H-fields ≥ 3000 A/m

¹ Calibration uncertainty not taken into account (shared risk 50%).

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Dynamic Range, H-field, Channel 7

H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
x	y	z	x	y	z	x	y	z	
0.400	0.390	0.380	0.420	0.420	0.400	0.42	0.64	0.45	±1.00
0.540	0.530	0.510	0.530	0.560	0.540	-0.16	0.48	0.50	±1.00
0.740	0.730	0.700	0.730	0.730	0.710	-0.12	0.00	0.12	±1.00
0.960	0.950	0.910	0.950	0.970	0.930	-0.09	0.18	0.19	±1.00
1.30	1.29	1.24	1.30	1.30	1.26	0.00	0.07	0.14	±1.00
1.79	1.77	1.70	1.79	1.77	1.72	0.00	0.00	0.10	±1.00
2.38	2.35	2.26	2.38	2.37	2.28	0.00	0.07	0.08	±0.20
3.18	3.15	3.02	3.17	3.16	3.04	-0.03	0.03	0.06	±0.20
4.32	4.27	4.11	4.33	4.30	4.12	0.02	0.06	0.02	±0.20
5.84	5.78	5.56	5.86	5.83	5.57	0.03	0.07	0.02	±0.20
7.86	7.78	7.47	7.87	7.84	7.48	0.01	0.07	0.01	±0.20
10.5	10.4	9.97	10.5	10.4	10.0	0.00	0.00	0.03	±0.20
14.2	14.0	13.5	14.2	14.1	13.5	0.00	0.06	0.00	±0.20
19.1	18.9	18.2	19.1	18.9	18.2	0.00	0.00	0.00	±0.20
25.8	25.5	24.5	25.8	25.6	24.6	0.00	0.03	0.04	±0.20
34.5	34.1	32.8	34.6	34.3	32.9	0.03	0.05	0.03	±0.20
46.5	46.1	44.3	46.6	46.2	44.4	0.02	0.02	0.02	±0.20
63.0	62.3	59.9	63.1	62.6	60.1	0.01	0.04	0.03	±0.20
86.4	85.6	82.2	86.2	85.3	82.0	-0.02	-0.03	-0.02	±0.20
113	112	108	113	112	107	0.00	0.00	-0.08	±0.20
156	154	148	155	154	148	-0.06	0.00	0.00	±0.20
216	214	205	215	213	205	-0.04	-0.04	0.00	±0.20
298	296	284	300	291	279	0.06	-0.15	-0.15	±0.20
441	437	420	435	431	414	-0.12	-0.12	-0.12	±0.20
608	602	579	603	598	576	-0.07	-0.06	-0.05	±0.20
906	898	863	909	902	867	0.03	0.04	0.04	±0.20
1370	1360	1300	1390	1380	1330	0.13	0.13	0.20	±0.30
1880	1870	1790	1930	1920	1850	0.23	0.23	0.29	±0.30
3050	3020	2910	3170	3140	3020	0.34	0.34	0.32	±0.50
3700	3660	3520	3850	3820	3680	0.35	0.37	0.39	±0.50

SPEAG H-field linearity tolerance criteria¹:

- ±1.0dB for applied H-fields < 2.0 A/m
- ±0.2dB for applied H-fields ≥ 2.0 A/m and < 1000 A/m
- ±0.3dB for applied H-fields ≥ 1000 A/m and < 2000 A/m
- ±0.4dB for applied H-fields ≥ 2000 A/m and < 3000 A/m
- ±0.5dB for applied H-fields ≥ 3000 A/m

¹ Calibration uncertainty not taken into account (shared risk 50%).

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Dynamic Range, E-field, Channel 0

E-field/(V/m) Applied			E-field/(V/m) Reading			Difference/(dB)			Tolerance/(dB)		
x	y	z	x	y	z	x	y	z	x	y	z
0.340	0.210	0.090	0.360	0.220	0.070	0.50	0.40	-2.18	±5.00	±5.00	±5.00
0.470	0.290	0.120	0.480	0.290	0.120	0.18	0.00	0.00	±5.00	±5.00	±5.00
0.640	0.390	0.160	0.650	0.380	0.150	0.13	-0.23	-0.56	±5.00	±5.00	±5.00
0.830	0.510	0.210	0.850	0.520	0.220	0.21	0.17	0.40	±5.00	±5.00	±5.00
1.13	0.690	0.280	1.14	0.690	0.300	0.08	0.00	0.60	±5.00	±5.00	±5.00
1.55	0.950	0.390	1.56	0.940	0.400	0.06	-0.09	0.22	±5.00	±5.00	±5.00
2.06	1.27	0.520	2.08	1.26	0.520	0.08	-0.07	0.00	±1.00	±5.00	±5.00
2.76	1.70	0.690	2.79	1.70	0.700	0.09	0.00	0.12	±1.00	±5.00	±5.00
3.75	2.31	0.940	3.77	2.29	0.940	0.05	-0.08	0.00	±1.00	±1.00	±5.00
5.07	3.12	1.28	5.10	3.09	1.26	0.05	-0.08	-0.14	±1.00	±1.00	±5.00
6.82	4.19	1.72	6.84	4.18	1.70	0.03	-0.02	-0.10	±1.00	±1.00	±5.00
9.10	5.60	2.29	9.14	5.56	2.26	0.04	-0.06	-0.11	±1.00	±1.00	±1.00
12.3	7.57	3.09	12.3	7.50	3.06	0.00	-0.08	-0.08	±1.00	±1.00	±1.00
16.6	10.2	4.17	16.6	10.1	4.11	0.00	-0.09	-0.13	±1.00	±1.00	±1.00
22.4	13.8	5.63	22.5	13.7	5.53	0.04	-0.06	-0.16	±1.00	±1.00	±1.00
29.9	18.4	7.52	30.1	18.3	7.44	0.06	-0.05	-0.09	±1.00	±1.00	±1.00
40.4	24.8	10.2	40.6	24.8	10.0	0.04	0.00	-0.17	±1.00	±1.00	±1.00
54.6	33.6	13.8	55.0	33.5	13.6	0.06	-0.03	-0.13	±1.00	±1.00	±1.00
75.0	46.1	18.9	75.0	45.7	18.5	0.00	-0.08	-0.19	±1.00	±1.00	±1.00
98.2	60.4	24.7	98.2	59.9	24.3	0.00	-0.07	-0.14	±1.00	±1.00	±1.00
135	83.1	34.0	135	82.3	33.4	0.00	-0.08	-0.15	±1.00	±1.00	±1.00
187	115	47.1	188	114	46.3	0.05	-0.08	-0.15	±1.00	±1.00	±1.00
259	159	65.1	262	159	64.5	0.10	0.00	-0.08	±1.00	±1.00	±1.00
383	235	96.3	370	225	95.6	-0.30	-0.38	-0.06	±1.00	±1.00	±1.00
528	325	133	513	313	133	-0.25	-0.33	0.00	±1.00	±1.00	±1.00
787	484	198	775	472	200	-0.13	-0.22	0.09	±1.00	±1.00	±1.00
1190	732	299	1190	724	306	0.00	-0.10	0.20	±1.00	±1.00	±1.00
1640	1010	411	1660	1010	426	0.11	0.00	0.31	±1.00	±1.00	±1.00
2650	1630	667	2720	1650	668	0.23	0.11	0.01	±1.00	±1.00	±1.00
3210	1970	807	3300	2010	813	0.24	0.17	0.06	±1.00	±1.00	±1.00

SPEAG E-field linearity tolerance criteria¹:
±5.0dB for applied E-field < 2 V/m
±1.0dB for applied E-field ≥ 2 V/m

¹ Calibration uncertainty not taken into account (shared risk 50%).



No. 24T04Z100905-010

MAGPy-8H3D+E3D SN:3080
MAGPy-DAS SN:3076

November 15, 2023

Frequency Response**Frequency Response, H-field, Channel 0**

f/(Hz)	H-field/(A/m) Applied			H-field/(A/m) Reading			Difference/(dB)			Tolerance/(dB)
	x	y	z	x	y	z	x	y	z	
3000	1.49	1.49	1.49	1.49	1.49	1.49	0.00	0.00	0.00	±0.3
3200	1.49	1.49	1.49	1.48	1.49	1.51	-0.06	0.00	0.12	±0.3
4000	1.48	1.48	1.48	1.48	1.49	1.48	0.00	0.06	0.00	±0.3
5200	1.47	1.47	1.47	1.47	1.46	1.46	0.00	-0.06	-0.06	±0.3
6600	1.46	1.46	1.46	1.45	1.46	1.46	-0.06	0.00	0.00	±0.3
8200	1.45	1.45	1.45	1.44	1.44	1.45	-0.06	-0.06	0.00	±0.3
9000	1.44	1.44	1.44	1.44	1.44	1.44	0.00	0.00	0.00	±0.3
10600	4.36	4.32	4.31	4.36	4.36	4.31	0.00	0.08	0.00	±0.3
13400	4.38	4.33	4.32	4.39	4.32	4.32	0.02	-0.02	0.00	±0.3
17000	4.37	4.32	4.31	4.37	4.32	4.32	0.00	0.00	0.02	±0.3
21400	4.39	4.34	4.34	4.40	4.34	4.35	0.02	0.00	0.02	±0.3
27200	4.39	4.34	4.33	4.40	4.35	4.33	0.02	0.02	0.00	±0.3
34400	4.39	4.35	4.34	4.39	4.36	4.35	0.00	0.02	0.02	±0.3
40000	4.38	4.35	4.34	4.38	4.35	4.34	0.00	0.00	0.00	±0.3
43600	4.37	4.34	4.33	4.37	4.34	4.35	0.00	0.00	0.04	±0.3
55400	4.36	4.33	4.32	4.36	4.34	4.33	0.00	0.02	0.02	±0.3
70000	4.35	4.32	4.31	4.35	4.33	4.32	0.00	0.02	0.02	±0.3
88800	4.33	4.30	4.29	4.33	4.31	4.30	0.00	0.02	0.02	±0.3
112400	4.32	4.29	4.28	4.34	4.30	4.29	0.04	0.02	0.02	±0.3
142400	4.30	4.27	4.26	4.30	4.27	4.28	0.00	0.00	0.04	±0.3
161750	4.28	4.25	4.25	4.29	4.26	4.26	0.02	0.02	0.02	±0.3
180400	4.27	4.24	4.23	4.27	4.25	4.25	0.00	0.02	0.04	±0.3
228400	4.24	4.21	4.20	4.24	4.22	4.21	0.00	0.02	0.02	±0.3
289400	4.19	4.17	4.16	4.20	4.17	4.17	0.02	0.00	0.02	±0.3
366400	4.15	4.13	4.12	4.15	4.13	4.13	0.00	0.00	0.02	±0.3
400000	4.13	4.11	4.10	4.14	4.12	4.11	0.02	0.02	0.02	±0.3
464000	4.11	4.08	4.07	4.12	4.09	4.08	0.02	0.02	0.02	±0.3
587800	4.06	4.04	4.03	4.07	4.05	4.04	0.02	0.02	0.02	±0.3
744200	4.00	3.99	3.98	4.01	4.00	3.99	0.02	0.02	0.02	±0.3
942600	3.99	3.98	3.97	4.00	3.98	3.97	0.02	0.00	0.00	±0.3
1193600	3.96	3.95	3.94	3.97	3.96	3.95	0.02	0.02	0.02	±0.3
1511600	3.95	3.94	3.93	3.96	3.94	3.94	0.02	0.00	0.02	±0.3
1914400	3.94	3.92	3.91	3.94	3.92	3.92	0.00	0.00	0.02	±0.3
2424400	3.92	3.90	3.89	3.93	3.91	3.90	0.02	0.02	0.02	±0.3
3070200	3.90	3.88	3.87	3.90	3.89	3.88	0.00	0.02	0.02	±0.3
3888000	3.85	3.83	3.82	3.85	3.83	3.83	0.00	0.00	0.02	±0.3
4000000	3.84	3.82	3.81	3.85	3.82	3.82	0.02	0.00	0.02	±0.3
4923800	3.77	3.75	3.75	3.78	3.76	3.76	0.02	0.02	0.02	±0.3
6235400	3.65	3.63	3.62	3.65	3.64	3.63	0.00	0.02	0.02	±0.3
7896400	3.52	3.51	3.50	3.53	3.51	3.50	0.02	0.00	0.00	±0.3
10000000	3.38	3.37	3.37	3.40	3.38	3.37	0.05	0.03	0.00	±0.3

SPEAG H-field frequency response tolerance criteria¹:
±0.3dB for applied H-fields at calibration points from 3kHz to 10MHz

¹Calibration uncertainty not taken into account (shared risk 50%).