

DGPS Radiobeacon Listing - August 2002

Broadcast site	Frequency (kHz)	MSK (bps)	Latitude	Longitude	Reference ID	Station ID	Field Strength	Status
Algeria								
Ras Caxine	287	-	36°49'N	02°57'E	-	-	75µV/m@370km	Proposed
Argentina								
Bolivar	317.5	200	36°22'30"S	60°03'W	2	-	Unknown	Online - Encrypted
San Carlos Centro	297.5	200	31°58'S	60°55'30"W	1	-	Unknown	Online - Encrypted
Australia								
Albany, WA	315	200	35°05'15"S	117°54'02"E	11	711	Unknown	Online
Brisbane, Qld.	294	200	27°04'09"S	153°03'19"E	7	707	126µV/m@500km	Online
Cape Flattery, Qld.	304	200	14°57'57"S	145°18'03"E	5	705	126µV/m@550km	Online
Cape Schanck, Vic.	314	200	38°29'31"S	144°53'12"E		700	126µV/m@500km	Online
Corny Point, SA	316	200	34°53'58"S	137°00'53"E	10	710	126µV/m@500km	Online
Darwin, NT	-	200	12°S	131°E	-	-	Unknown	Proposed
Exmouth, WA	-	200	22°S	114°E	-	-	Unknown	Proposed
Horn Island, Qld.	320	200	10°35'31"S	142°16'29"E	2	702	126µV/m@420km	Online
Ingham, Qld.	306	200	18°33'20"S	146°18'21"E	8	708	126µV/m@550km	Online
Karratha, WA	304	200	20°42'25"S	116°46'26"E	1	701	126µV/m@550km	Online
Mackay, Qld.	315	200	21°06'12"S	149°12'41"E	4	704	126µV/m@540km	Online
Mallacoota, Vic.	318	200	37°34'05"S	149°44'10"E	13	713	Unknown	Online
Perth, WA	306	200	31°47'53"S	115°56'01"E	12	712	Unknown	Online
Sydney, NSW	308	200	33°59'11"S	150°58'40"E	3	703	126µV/m@380km	Online
Weipa, Qld.	316	200	12°39'13"S	141°51'37"E	9	709	126µV/m@440km	Online
Bahrain								
Al Bander	298	200	26°07'N	50°39'E	480, 481	140	75µV/m@460km	Online
Bangladesh								
Dohazari	-	200	22°09'53.6"N	89°14'03.7"E	-	-	Unknown	Online - Testing
Monirampur	-	200	23°00'59.2"N	92°03'16.6"E	-	-	Unknown	Online - Testing
Rupchandrapur	-	200	24°48'50.9"N	90°26'28.2"E	-	-	Unknown	Online - Testing
Belgium								
Hasselt	287	200	50°56'N	05°20'E	-	-	50µV/m@200km	Proposed
Oostdyck	311.5	200	51°16'N	02°26'E	-	-	50µV/m@110km	Proposed
Oostende	312	200	51°14'N	02°55'E	-	-	50µV/m@220km	Proposed
Bermuda								
St. David's Head	323	100	32°22'N	64°38'W	-	950	50µV/m@320km	Online
Brazil								
Abrolhos	290	100	17°57'53"S	38°41'38.2"W	-	461	20µV/m@370km	Online - No integrity monitoring
Aracaju	320	100	10°58'10.7"S	37°02'11.1"W	-	468	20µV/m@370km	Online - No integrity monitoring
Calcanhar	305	100	05°09'36.8"S	35°29'15.2"W	-	467	20µV/m@370km	Online - No integrity monitoring
Canivete	310	100	00°30'31.6"S	50°24'50.1"W	-	463	20µV/m@300km	Online - No integrity monitoring
Ilha Rasa	315	100	26°S	43°06'W	-	-	20µV/m@300km	Online - No integrity monitoring
Moela	305	100	24°02'51.9"S	46°15'42.8"W	-	462	20µV/m@370km	Online - No integrity monitoring
Rio Grande	290	100	32°08'54.1"S	52°06'11.7"W	-	464	20µV/m@370km	Online - No integrity monitoring
Santa Marta	310	100	28°36'16.2"S	48°48'50.1"W	-	466	20µV/m@370km	Online - No integrity monitoring
São Marcos ***	300	100	02°29'20.2"S	44°18'05.2"W	-	460	20µV/m@300km	Online - No integrity monitoring

São Tomé	300	100	22°02'32.3"S	41°03'10.7"W	-	465	20µV/m@370km	Online - No integrity monitoring
Bulgaria								
Cavarna	300	-	43°25'N	28°22'E	-	-	50µV/m@190km	Proposed
Canada								
Alert Bay, BC	309	200	50°35'N	126°55'W	300, 301	909	75µV/m@450km	Online
Amphitrite Point, BC	315	200	48°55'N	125°33'W	302, 303	908	75µV/m@350km	Online
Cape Norman, Nfld.	310	200	51°30'N	55°49'W	342, 343	944	75µV/m@350km	Online
Cape Race, Nfld.	315	200	46°46'N	53°11'W	338, 339	940	75µV/m@530km	Online
Cape Ray, Nfld.	290	200	47°38'N	59°14'W	340, 341	942	75µV/m@350km	Online
Cardinal, ON	306	200	44°47'N	75°25'W	308, 309	919	75µV/m@300km	Online
Fox Island, NS	307	200	45°20'N	61°05'W	336, 337	934	75µV/m@300km	Online
Hartleen Point, NS	298	200	44°36'N	63°27'W	330331	937	75µV/m@300km	Online
Lauzon, QC	309	200	46°49'N	71°10'W	316, 317	927	75µV/m@330km	Online
Moisie, QC	313	200	50°12'N	66°07'W	320, 321	925	75µV/m@300km	Online
Partridge Island, NB	295	200	45°14'N	66°03'W	326, 327	939	75µV/m@300km	Online
Point Escuminac, NB	319	200	47°04'N	64°48'W	332, 333	936	75µV/m@300km	Online
Richmond, BC	320	200	49°11'N	123°07'W	304, 305	907	75µV/m@170km	Online
Rigolet, Nfld.	299	200	54°15'N	58°30'W	344, 345	946	75µV/m@300km	Online
Rivière du Loup, QC	300	200	47°46'N	69°36'W	318, 319	926	75µV/m@300km	Online
Sandspit, BC	300	200	53°14'N	131°49'W	306, 307	906	75µV/m@350km	Online
St. Jean sur Richelieu, QC	296	200	45°19'N	73°19'W	312, 313	929	75µV/m@330km	Online
Trois-Rivières, QC	321	200	46°23'N	72°27'W	314	928	75µV/m@170km	Online
Western Head, NS	312	200	43°59'N	64°40'W	334, 335	935	75µV/m@300km	Online
Warton, ON	286	200	44°45'N	81°07'W	310, 311	918	75µV/m@250km	Online
China								
Baohujiao	310.5	200	20°N	110°56'E	652, 653	626	50µV/m@300km	Online
Beitang	310.5	200	39°06'N	117°43'E	608, 609	604	50µV/m@300km	Online
Chengshanjiao	291	200	37°24'N	122°42'E	612, 613	606	Unknown	Online
Dajishan	307.5	200	30°49'N	122°10'E	624, 625	612	50µV/m@300km	Online
Dasanshan	301.5	200	38°52'N	121°50'E	602, 603	601	50µV/m@300km	Online
Dinghai	310	200	30°01'N	122°04'E	626, 627	613	Unknown	Online
Fangcheng	287	200	21°35'N	108°19'E	646, 647	623	Unknown	Online
Haozhigang	287	200	32°01'N	121°43'E	622, 623	611	Unknown	Online
Kau Yi Chau (HK)	289	200	22°17'N	114°04'34.7"E	-	852	20µV/m@500km	Online
Laotieshan	295	200	38°44'N	121°08'E	604, 605	602	Unknown	Online
Luyu	317	200	23°20'N	116°45'E	640, 641	620	Unknown	Online
NaoZhoudao	301	200	20°54'N	110°36'E	644, 645	622	Unknown	Online
Qinhuangdao	287.5	200	39°55'N	119°37'E	606, 607	603	50µV/m@300km	Online
Sanya	295	200	18°17'N	109°22'E	654, 655	627	Unknown	Online
Sanzao	307	200	22°N	113°24'E	642, 643	621	Unknown	Online
Shitang	295	200	28°16'N	121°37'E	628, 629	614	Unknown	Online
Tiandashan	313	200	25°28'N	119°42'E	630, 631	615	Unknown	Online
Wangjiamai	313.5	200	36°04'N	120°26'E	614, 615	607	50µV/m@300km	Online
Yangpu	313	200	19°44'N	109°12'E	656, 657	628	Unknown	Online
Yanweigang	317	200	34°29'N	119°47'E	620, 621	610	Unknown	Online
Zhenhaijiao	320	200	24°16'N	118°08'E	632, 633	616	Unknown	Online
Denmark								
Blåvands Huk	290	100	55°33'30.6"N	08°05'04.2"E	705, 706	452	50µV/m@280km	Online
Hammer Odde	289.5	100	55°17'55.2"N	14°46'28.8"E	700, 701	451	50µV/m@330km	Online
Skagen	296	100	57°44'57.6"N	10°35'47.4"E	710, 711	453	50µV/m@190km	Online
Thorshavn	287.5	100	62°01'13.8"N	06°50'16.2"W	715, 716	454	50µV/m@370km	Online
Egypt								
Alexandria	284	200	31°10'N	29°50'E	-	320	75µV/m@280km	Testing
Mersa Matruh	307	200	31°21'32"N	27°14'43"E	-	324	75µV/m@280km	Testing
Port Said	290	200	31°16'22"N	32°17'30"E	-	321	75µV/m@230km	Testing
Ras Umm Sid	293.5	200	27°51'N	34°18'52"E	-	322	75µV/m@230km	Testing
Ras Gharib	298	200	28°21'N	33°06'E	-	323	75µV/m@280km	Testing
Quseir	314.5	200	26°08'12"N	34°15'40"E	-	325	75µV/m@480km	Testing
Estonia								
Narva	295.5	100	59°28'N	28°02'E	841	531	50µV/m@190km	Online
Ristna	307	200	58°56'N	22°04'E	840	530	50µV/m@250km	Online

Finland								
Klamila	287	100	60°30'N	27°26'E	606	406	50µV/m@250km	Online
Kokkola	290.5	100	63°52'N	23°11'E	608	408	50µV/m@250km	Online
Kuopio	295	100	62°55'N	27°40'E	-	-	50µV/m@70km	Proposed
Mäntyluoto	287.5	100	61°36'N	21°28'E	601	401	50µV/m@250km	Online
Marjaniemi	314.5	100	65°02'N	24°34'E	605	405	50µV/m@250km	Online
Outokumpu	304.5	100	62°41'N	29°01'E	603	403	50µV/m@70km	Online
Porkkala	293.5	100	59°58'N	24°23'E	600	400	50µV/m@250km	Online
Porvoo	292.5	100	60°12'N	25°50'E	-	-	50µV/m@250km	Proposed
Puumala	290	100	61°24'N	28°14'E	602	402	50µV/m@70km	Online
Savonlinna	286	100	61°55'N	28°45'E	-	-	50µV/m@70km	Proposed
Turku	301.5	100	60°26'N	22°13'E	604	404	50µV/m@200km	Online
Vaasa	294	100	63°13'N	21°10'E	-	-	50µV/m@250km	Proposed - 2001
France								
Cap Bear	304.5	100	42°31'N	03°08'E	468	338	75µV/m@180km	Online
Le Cap-Ferret	310	100	44°39'N	01°15'W	466	336	50µV/m@180km	Online
La Hague (Gatteville)	299	100	49°42'N	01°16'W	464	330	50µV/m@180km	Online
Les Sables d'Olonne	307	100	46°31'N	01°48'W	464	-	50µV/m@200km	Online
Pen-Men Île de Groix	309	100	47°39'N	03°31'W	463	333	50µV/m@180km	Online
Pont de Buis	308.5	100	48°18'N	04°05'W	462	-	50µV/m@200km	Online
Porquerolles	286.5	100	42°59'N	06°12'E	469	339	75µV/m@360km	Online
Germany								
Helgoland	298.5	100	54°11'N	07°53'E	822, 823	492	50µV/m@250km	Online
Koblenz	302.5	100	50°22'N	07°35'E	824, 825	493	50µV/m@230km	Online - Testing
Mohrdorf (Wustrow)	308	100	54°20'N	12°23'E	820, 821	491	50µV/m@250km	Online
Holland								
Gilze Rijen	302	200	51°37'N	04°56'E	-	-	50µV/m@190km	Online - Testing
Hoek Van Holland	312.5	200	51°59'N	04°07'E	650, 651	425	50µV/m@220km	Online
Ijmuiden	301	200	52°28'N	04°35'E	-	-	50µV/m@90km	Proposed
Vlieland	294	200	53°18'N	05°04'E	655, 656	428	50µV/m@220km	Online
Iceland								
Bjargtangar	300	100	65°30'19"N	24°31'54"W	624, 625	412	50µV/m@150km	Online
Djúpivogur	291	100	64°39'09"N	14°16'36"W	630, 631	415	50µV/m@250km	Online
Raufarhöfn	289.5	100	66°27'01"N	15°57'15"W	628, 629	414	50µV/m@400km	Online
Reykjanes	293.5	100	63°48'56"N	22°42'16"W	622, 623	411	50µV/m@350km	Online
Skagatá	289	100	66°07'19"N	20°05'55"W	626, 627	413	50µV/m@200km	Online
Skarðsfjara	287	100	63°31'04"N	17°58'44"W	632, 633	416	50µV/m@350km	Online
India								
Aguada	286	100	15°29'32.1"N	73°46'20.8"E	410, 411	-	Unknown	Online
Azhicode	320	100	10°12'12.9"N	76°09'27.3"E	414, 415	-	Unknown	Online
Dolphin's Nose	295	100	17°40'42"N	83°17'29.1"E	428, 429	-	Unknown	Online
Keating Point	-	100	09°15'21.2"N	92°46'31.4"E	438, 439	-	Unknown	Online
Minicoy	320	100	08°16'10"N	73°01'33.4"E	418, 419	-	Unknown	Online
Okha	296	100	22°28'35.3"N	69°04'11.2"E	401, 402	-	Unknown	Online
Podicherry	315	100	11°54'59"N	79°49'51.8"E	422, 423	-	Unknown	Online
Sagar Island	318	100	21°39'30.5"N	88°26'49"E	434, 435	-	Unknown	Online
Suratkal	320	100	13°00'17.1"N	74°47'23.3"E	412, 413	-	Unknown	Online
Uttan	286	100	19°16'42.1"N	72°46'50.8"E	406, 407	-	Unknown	Online
Ireland								
Loop Head	293	100	52°34'N	09°56'W	665, 666	432	50µV/m@280km	Online
Mizen Head	284	100	51°27'N	09°49'W	660, 661	430	50µV/m@280km	Online
Tory Island	288.5	100	55°16'N	08°15'W	670, 671	435	50µV/m@370km	Online
Wicklow Head	306.5	100	52°58'N	06°W	-	-	50µV/m@280km	Proposed
Italy								
C Ferro	298	100	41°09'N	09°31'E	-	-	75µV/m@280km	Proposed
Messina	295	100	38°12'N	15°36'E	-	-	75µV/m@280km	Proposed
Piombino	304	100	42°55'N	10°37'E	-	-	75µV/m@280km	Proposed
St. Maria de Leuca	292	100	39°47'N	18°22'E	-	-	75µV/m@280km	Proposed
St. Vito lo Capo	306.5	100	38°11'N	12°44'E	-	-	75µV/m@280km	Proposed
Trieste	284.5	100	45°41'N	13°46'E	-	-	50µV/m@280km	Proposed
Vieste	292.5	100	41°53'N	16°11'E	-	-	75µV/m@280km	Proposed
Japan								

Abashiri	309	200	44°N	144°18'E	-	631	Unknown	Online
Daiousaki	288	200	34°16'30"N	136°54'14"E	692, 693	646	100µV/m@200km	Online
Esaki	320.5	200	34°35'37"N	134°59'42"E	696, 697	648	100µV/m@200km	Online
Hachijiyoshima	302	200	33°04'36"N	139°51'18"E	688, 689	644	100µV/m@200km	Online
Hamada	305	200	34°52'30"N	132°02'29"E	704, 705	635	100µV/m@200km	Online
Hekurashima	295	200	37°51'N	136°55'E	-	637	Unknown	Online
Inubousaki	295	200	35°42'15"N	140°52'17"E	682, 683	641	100µV/m@200km	Online
Kesaji	288	200	26°36'N	128°09'E	-	655	Unknown	Online
Kinkazan	316	200	38°16'27"N	141°35'12"E	680, 681	640	100µV/m@200km	Online
Kushirosaki	288	200	42°58'58"N	144°23'E	-	630	Unknown	Online
Matsumae	309	200	41°25'25"N	140°05'E	-	634	Unknown	Online
Miyakoshima	316	200	24°44'44"N	125°26'E	-	656	Unknown	Online
Murotomisaki	295	200	33°14'54"N	134°10'46"E	-	647	Unknown	Online
Nagoya	320	200	35°02'N	136°51'E	-	645	Unknown	Online
Ohama	321	200	34°05'12"N	132°59'38"E	698, 699	649	100µV/m@200km	Online
Ousesaki	302	200	32°36'49"N	128°36'29"E	704, 705	652	100µV/m@200km	Online
Sakata	288	200	38°57'N	139°50'E	-	638	Unknown	Online
Seto	320	200	33°25'52"N	132°13'23"E	700, 701	650	100µV/m@200km	Online
Shakotan-misaki	316	200	43°22'N	140°28'E	-	633	Unknown	Online
Shiriyasaki	302	200	41°26'N	141°28'E	-	639	Unknown	Online
Soyamisaki	295	200	45°31'N	141°56'E	-	632	Unknown	Online
Tango	316	200	35°44'N	135°05'E	-	636	Unknown	Online
Toimisaki	309	200	31°22'11"N	131°50'13"E	706, 707	653	100µV/m@200km	Online
Tokaranakanoshima	320.5	200	29°49'49"N	129°55'E	-	654	Unknown	Online
Tsurugasaki	309	200	35°08'17"N	139°40'40"E	686, 687	643	100µV/m@200km	Online
Urayasu	321	200	35°37'N	139°54'E	-	642	Unknown	Online
Wakamiya	295	200	33°51'57"N	129°41'19"E	702, 703	651	100µV/m@200km	Online
Korea								
Changgigot	310	200	36°04'30"N	129°34'18"E	732, 733	666	100µV/m@190km	Online
Chumunjin	295	200	37°53'42"N	128°50'12"E	726, 727	663	100µV/m@190km	Online - No integrity monitoring
Komundo	287	200	34°00'18"N	127°19'30"E	724, 725	662	100µV/m@190km	Online - No integrity monitoring
Makado	290	200	34°13'24"N	125°58'06"E	730, 731	665	100µV/m@190km	Online
Ochongdo	295	100	36°07'12"N	125°58'06"E	728, 729	664	100µV/m@190km	Online
Palmido	313	200	37°21'18"N	126°30'48"E	722, 723	661	100µV/m@190km	Online
Ullungdo	319	200	37°30'N	130°53'24"E	734, 735	667	100µV/m@190km	Online
Yongdo	300	200	35°02'54"N	129°34'18"E	720, 721	660	100µV/m@190km	Online
Kuwait								
Mina Al Ahmadi	295	200	29°07'N	48°08'E	482, 483	141	75µV/m@460km	Online
Latvia								
Ventspils	308.5	-	57°24'N	21°32'E	-	-	50µV/m@70km	Online
Lithuania								
Klaipeda	304.5	-	55°44'N	21°06'E	-	-	50µV/m@90km	Proposed
Nidden	315.5	-	55°18'N	21°00'01"E	-	-	50µV/m@40km	Proposed
Malaysia								
Bintulu	290	200	03°11'06"N	113°02'06"E	-	821	40µV/m@450km	Online
Kuching	305	200	01°43'12"N	110°31'12"E	-	822	40µV/m@400km	Online
New Zealand								
Whangaporoa Penn.	294	200	36°36'S	174°50'E	-	1	75µV/m@370km	Online
Norway								
Andenes	311	100	69°19'42"N	16°08'30"E	794, 824	515	50µV/m@300km	Online
Bellsund	302.5	100	77°43'N	13°57'E	-	-	50µV/m@300km	Proposed
Bjornaya	301	100	74°30'N	19°E	-	-	50µV/m@370km	Proposed
Ekofisk	289	100	56°35'N	03°12'E	-	-	50µV/m@190km	Proposed
Færder	310.5	100	59°01'36"N	10°31'30"E	780, 810	500	50µV/m@300km	Online
Fruholmen	309.5	100	71°05'36"N	23°59'24"E	797, 827	517	50µV/m@300km	Online
Halten	301	100	64°10'24"N	09°24'30"E	790, 820	510	50µV/m@300km	Online
Jan Mayen	307	100	70°57'N	08°40'W	-	-	50µV/m@300km	Proposed
Lista	304	100	58°06'30"N	06°34'12"E	783, 813	503	50µV/m@300km	Online
Sklinna	303.5	100	65°12'06"N	10°59'48"E	791, 821	511	50µV/m@300km	Online

Skomvær	286.5	100	67°24'42"N	11°52'36"E	793, 823	513	50µV/m@300km	Online
Skrova	300	100	68°09'N	14°39'E	-	-	50µV/m@300km	Proposed
Slettnes	288.5	100	71°05'N	28°13'E	-	-	50µV/m@300km	Proposed
Svinøy	302.5	100	62°19'42"N	05°16'12"E	788, 818	508	50µV/m@300km	Online
Torsvåg	284	100	70°14'42"N	19°30'30"E	796, 826	516	50µV/m@300km	Online
Torungen	299	100	58°23'N	08°47'E	-	-	50µV/m@300km	Proposed
Utsira	313	100	59°18'30"N	04°52'24"E	785, 815	505	50µV/m@300km	Online
Utvær	314	100	61°02'18"N	04°30'42"E	787, 817	507	50µV/m@300km	Online
Vardø	305.5	100	70°23'18"N	31°09'24"E	800, 830	520	50µV/m@300km	Online
Panama								
Miraflores	302	200	08°59'36"N	79°35'06"E	901	-	50µV/m@40km	Online
Gatun	307	200	09°15'30"N	79°56'12"W	903, 904	-	70µV/m@50km	Online
Poland								
Dziwnów	283.5	100	54°01'N	14°44'E	-	481	50µV/m@150km	Online
Jaroslawiec	295	100	54°33'N	16°33'E	-	-	50µV/m@90km	Proposed
Rozewie	301	100	54°49'N	18°20'E	-	482	50µV/m@150km	Online
Portugal								
Cape Carvoeiro	311.5	-	39°22'N	09°26'W	-	-	75µV/m@370km	Proposed
Horta	308	-	38°32'N	28°37'W	-	-	75µV/m@550km	Proposed
Leca	290	-	41°12'N	08°42'W	-	-	75µV/m@190km	Proposed
Porto Santo	287.5	-	33°04'N	16°21'W	-	-	75µV/m@370km	Proposed
St. Miguel	312.5	-	37°44'N	25°39'W	-	-	75µV/m@370km	Proposed
St. Vicente	305.5	-	37°02'N	09°00'01"W	-	-	75µV/m@370km	Proposed
Russia								
Africa	295.5	100	56°11'N	163°21'E	-	13	50µV/m@200km	Proposed
Alevina	303.5	100	58°50'N	151°21'E	-	16	50µV/m@200km	Proposed
Andrea	291.5	100	76°44'N	110°27'E	-	8	50µV/m@200km	Proposed
Astrahansky	283.5	100	45°41'N	47°35'E	-	21	50µV/m@200km	Proposed
Baltiysk	286.5	100	54°38'N	19°54'E	-	1	50µV/m@200km	Proposed
Begichev	300.5	100	47°31'N	112°15'E	-	26	50µV/m@200km	Proposed
Camenka	318.5	100	69°28'N	161°14'E	-	9	50µV/m@200km	Proposed
Caraginsky	301.5	100	58°33'N	163°33'E	-	12	50µV/m@200km	Proposed
Corsakovsky	312.5	100	46°37'N	142°48'E	-	19	50µV/m@200km	Proposed
Cotelny	310.5	100	75°59'N	137°53'E	-	28	50µV/m@200km	Proposed
Crutogorova	300.5	100	55°05'N	155°35'E	-	17	50µV/m@200km	Proposed
Dedgneva	303.5	100	66°01'N	169°43'E	-	31	50µV/m@200km	Proposed
Dgedginsky	283.5	100	65°12'N	36°49'E	-	4	50µV/m@320km	Proposed
Elizarova	318.5	100	54°25'N	142°48'E	-	18	50µV/m@200km	Proposed
Enisey	315.5	100	68°25'N	86°22'E	-	25	20µV/m@200km	Proposed
Gamov	306.5	100	42°33'N	131°13'E	-	20	50µV/m@200km	Proposed
Gorkovsky	288.5	100	59°50'N	30°10'E	-	-	50µV/m@100km	Proposed
Indygirsky	324.5	100	71°16'N	150°17'E	-	29	50µV/m@200km	Proposed
Kaninsky	284.5	100	68°39'N	43°18'E	-	-	50µV/m@240km	Proposed
Kodoshskiy(1)	289.5	100	44°06'N	39°02'E	-	-	50µV/m@200km	Proposed
Kodoshskiy(2)	308.5	100	44°06'N	39°02'E	-	-	50µV/m@200km	Proposed
Novorossiyykay(1)	292	100	44°36'N	37°58'E	-	-	50µV/m@200km	Proposed
Novorossiyykay(2)	315	100	44°36'N	37°58'E	-	-	50µV/m@200km	Proposed
Oleniy	294.5	100	72°36'N	77°39'E	-	24	20µV/m@250km	Proposed
Petropavlovsky	286.5	100	52°53'N	158°42'E	-	14	50µV/m@200km	Proposed
Russian Cat	315.5	100	64°34'N	178°33'E	-	11	50µV/m@200km	Proposed
Shepelevkiy(1)	298.5	100	59°59'N	29°09'E	-	-	50µV/m@200km	Online
Shepelevkiy(2)	311	100	59°59'N	29°09'E	-	-	50µV/m@200km	Online
Sterlegov	318.5	100	75°24'N	88°46'E	-	7	50µV/m@250km	Proposed
Stolbovoy	306.5	100	74°10'N	135°27'E	-	27	50µV/m@200km	Proposed
Taganrogsky	286	100	47°12'N	38°57'E	-	33	50µV/m@200km	Proposed
Temiryukskiy(1)	285	100	45°20'N	37°14'E	-	-	50µV/m@200km	Proposed
Temiryukskiy(2)	303.5	100	45°20'N	37°14'E	-	-	50µV/m@200km	Proposed
Tonky	303.5	100	69°51'N	61°07'E	-	6	50µV/m@250km	Proposed
Tysp. Navoloksky	315	100	69°44'N	33°06'E	-	-	50µV/m@200km	Proposed
Van-der-Linda	312.5	100	45°35'N	149°24'E	-	32	50µV/m@200km	Proposed
Vasilieva	294.5	100	50°N	155°26'E	-	15	50µV/m@200km	Proposed
Vize	294.5	100	79°30'N	76°59'E	-	23	50µV/m@200km	Proposed

Vrangelia	309.5	100	70°59'N	178°29'E	-	30	50µV/m@200km	Proposed
Yarangai	291.5	100	69°54'N	170°32'E	-	10	50µV/m@200km	Proposed
Singapore								
Singapore	298	100	01°51'N	103°44'30"E	-	65	Unknown	Online
South Africa								
Cape Agulhas	301	100	34°49'S	20°E	223, 243	203	75µV/m@220km	Testing
Cape Columbine	310	100	32°49'S	17°51'E	221, 241	201	75µV/m@280km	Testing
Cape Recife	291	100	34°01'S	25°42'E	225, 245	205	75µV/m@280km	Testing
Cooper	292	100	29°56'S	31°E	228, 248	208	100µV/m@190km	Testing
Spain								
Cabo de Gata	298.5	100	36°43'N	02°11'W	-	-	75µV/m@180km	Proposed
Cabo de la Nao	297.5	100	38°44'N	00°14'E	-	-	75µV/m@180km	Proposed
Cabo de Palos	302	100	37°38'N	00°41'W	-	-	75µV/m@180km	Proposed
Cabo Finisterre	296	100	42°53'N	09°16'W	506, 507	353	75µV/m@180km	Online
Cabo Machichaco	285	100	43°27'N	02°45'W	-	-	50µV/m@180km	Proposed
Cabo de Peñas	295	100	43°39'N	05°51'W	-	-	50µV/m@180km	Proposed
Cabo de Salou	291	100	41°03'N	01°10'E	526, 527	363	75µV/m@180km	Proposed
Cabo San Sebastian	313.5	100	41°53'N	03°12'E	528, 529	364	75µV/m@180km	Proposed
Cala Figuera	294.5	100	39°27'N	02°31'E	520, 521	360	75µV/m@180km	Proposed
Castellon	286	100	39°58'N	00°01'E	524, 525	362	75µV/m@180km	Proposed
Estaca de Bares	293	100	43°47'N	07°41'W	504, 505	352	50µV/m@180km	Online
La Entallada	284	100	28°13'N	13°56'W	-	-	100µV/m@210km	Proposed
Mahón	293	100	39°52'N	04°18'E	522, 523	361	75µV/m@180km	Proposed
Málaga	299.5	100	36°43'N	04°25'W	-	-	75µV/m@180km	Proposed
P. Rosca	285	100	28°01'N	16°33'W	-	-	100µV/m@210km	Proposed
Pt. Llobregat	288.5	100	41°19'N	02°39'E	530, 531	365	75µV/m@180km	Proposed
Punta Silla	289	100	43°24'N	04°25'W	-	-	50µV/m@180km	Proposed
Rota	303.5	100	36°38'N	06°23'W	-	-	75µV/m@180km	Proposed
Tarifa	302.5	100	36°N	05°36'W	-	-	75µV/m@180km	Proposed
Sweden								
Bjuröklubb	311.5	200	64°29'N	21°34'E	-	461	50µV/m@240km	Online
Göteborg	296.5	200	57°37'N	11°59'E	-	469	50µV/m@240km	Online
Hjortensudde	302	200	58°38'N	12°40'E	-	467	50µV/m@130km	Online
Hoburg	297.5	200	56°55'N	18°09'E	-	465	50µV/m@240km	Online
Holmsjö	292	200	56°26'N	15°39'E	-	460	50µV/m@240km	Online
Järnäs	289	200	63°29'N	19°39'E	-	462	50µV/m@240km	Online
Kapellskär	307.5	200	59°43'N	19°04'E	-	464	50µV/m@240km	Online
Kullen	293	200	56°18'N	12°27'E	-	466	50µV/m@240km	Online
Njurunda	288.5	200	62°17'N	17°23'E	-	-	50µV/m@240km	Online
Nynäshamn	298	200	58°56'N	17°57'E	-	468	50µV/m@240km	Online
Oeskaer	299.5	200	60°31'N	18°22'E	-	463	50µV/m@240km	Decommissioned
Taiwan								
Kaoshung	322	200	00°N	00°E	-	-	Unknown	Online
Keelung	306	200	00°N	00°E	-	-	Unknown	Online
Thailand								
Bangkok	297	200	13°35'44.7"N	100°35'45.4"E	-	-	Unknown	Online
Navy	300	200	09°56'37.6"N	99°09'32.7"E	-	-	Unknown	Proposed
Tunisia								
Cap Bon	296.5	-	37°04'N	11°03'E	-	-	75µV/m@370km	Proposed
Turkey								
Kefken	287	-	41°13'N	30°17'E	-	-	75µV/m@300km	Proposed
Kerempe	286.5	-	42°01'N	33°20'E	-	-	75µV/m@300km	Proposed
Mehmetcik	286	-	40°02'N	26°10'E	-	-	75µV/m@100km	Proposed
Mersin	288	-	36°47'N	34°37'E	-	-	75µV/m@300km	Proposed
Mugla	283.5	-	37°02'N	28°10'E	-	-	75µV/m@300km	Proposed
Rumeli	289	-	41°13'N	29°06'E	-	-	75µV/m@100km	Proposed
Ukraine								
Khersonesskiy	283.5	100	44°35'N	33°23'E	-	-	50µV/m@200km	Proposed
Mys Aytodorskiy	284.5	100	44°26'N	34°08'E	-	-	50µV/m@200km	Proposed
Mys Tarkhankutskiy	295.5	100	45°21'N	32°30'E	-	-	50µV/m@200km	Proposed
Odesskiy	297	100	46°23'N	30°45'E	-	-	50µV/m@200km	Proposed
Ostrov Zmeiny	294.5	100	45°15'N	30°12'E	-	-	50µV/m@200km	Proposed

Yenikalskiy	288	100	45°23'N	36°39'E	-	-	50µV/m@200km	Proposed
United Arab Emirates								
Abu Dhabi	314	200	24°06'N	52°56'E	486, 487	143	75µV/m@460km	Online
Ras Al Khaimah	292	200	25°59'N	56°04'E	484, 485	142	75µV/m@460km	Online
United Kingdom								
Butt of Lewis	295.5	100	58°31'N	06°16'W	684, 694	444	50µV/m@370km	Online
Duncansby Head	286.5	100	58°39'N	03°01'W	-	-	50µV/m@370km	Proposed
Flamborough Head	290.5	100	54°07'N	00°05'W	687, 697	447	50µV/m@280km	Online
Girdle Ness	297	100	57°08'N	02°03'W	686, 696	446	50µV/m@280km	Online
Lizard	306	100	49°58'N	05°12'W	681, 691	441	50µV/m@280km	Online
Nash Point	309.5	100	51°24'N	03°33'W	689, 699	449	50µV/m@280km	Online
North Foreland	299.5	100	51°23'N	01°27'E	688, 698	448	50µV/m@190km	Online
Point Lynas	297.5	100	53°25'N	04°17'W	682, 692	442	50µV/m@280km	Online
St. Catherine's	307.5	100	50°35'N	01°18'W	680, 690	440	50µV/m@280km	Online
Earls Hill (Stirling)	285.5	100	56°04'N	04°04'W	693	439	50µV/m@370km	Online
Sumburgh Head	291.5	100	59°51'N	01°16'W	685, 695	445	50µV/m@370km	Online
Wormleighton	291	100	52°12'N	01°22'W	691	439	50µV/m@280km	Online
United States of America								
Acushnet, MA	306	200	41°44'34"N	70°53'00.1"W	198199	772	100µV/m@450km	Online
Albuquerque, NM	291	100	34°57'36"N	106°29'24"W	054, 055	845	75µV/m@400km	Online - Testing
Alexandria, VA	305	100	38°45'12"N	77°07'42"W	040, 041	820	75µV/m@60km	Online - Testing
Angleton, TX	-	-	29°17'N	95°43'W	-	828	75µV/m@435km	Proposed - 2002
Annapolis, MD	301	200	39°00'40.2"N	76°36'21"W	058, 059	847	100µV/m@290km	Online
Annette Island, AK	323	100	55°04'06"N	131°36'W	278, 279	889	75µV/m@320km	Online
Appleton, WA	300	100	45°46'31.8"N	121°19'19.8"W	172, 173	871	75µV/m@400km	Online
Aransas Pass, TX	304	100	27°50'18"N	97°03'30"W	032, 033	816	75µV/m@330km	Online
Bakersfield, CA	-	-	35°07'48"N	119°06'W	-	795	75µV/m@400km	Proposed - 2002
Billings, MT	313	100	45°58'19.8"N	107°59'46.8"W	062, 063	874	75µV/m@400km	Online
Biorka Island, AK	305	100	56°51'30"N	135°32'07.8"W	280, 281	890	75µV/m@320km	Online
Brunswick, ME	316	100	43°53'24"N	69°56'48"W	042, 043	800	75µV/m@370km	Online
C2CEN, Portsmouth, VA	313	200	36°52'54"N	76°21'42"W	1008,	821	75µV/m@140km	Online - Testing
Cape Canaveral, FL	289	100	28°27'36"N	80°32'36"W	018, 019	809	75µV/m@370km	Online
Cape Henlopen, DE	298	200	38°46'36"N	75°05'18"W	010, 011	805	75µV/m@330km	Decommissioned
Cape Hinchinbrook, AK	292	100	60°14'18"N	146°38'48"W	288, 289	894	75µV/m@220km	Online
Cape Mendocino, CA	292	100	40°26'24"N	124°24'24"W	270, 271	885	75µV/m@330km	Online
Charleston, SC	298	100	32°45'24"N	79°50'30"W	016, 017	808	75µV/m@280km	Online
Chatham, MA	325	200	41°40'18"N	69°57'W	004, 005	802	100µV/m@180km	Decommissioned
Cheboygan, MI	292	200	45°39'12"N	84°27'54"W	112, 113	836	100µV/m@180km	Online
Chico, CA	318	100	39°25'48"N	121°36'W	256, 257	878	75µV/m@400km	Online
Clark, SD	309	100	44°55'48"N	97°57'36"W	146, 147	850	Unknown	Online
Cold Bay, AK	289	100	55°05'30"N	162°31'54"W	296, 297	898	75µV/m@330km	Online
Detroit, MI	319	200	42°17'48"N	83°05'42"W	116, 117	838	100µV/m@160km	Online
Driver, VA	289	100	36°57'N	76°33'W	012, 013	806	75µV/m@240km	Online
English Turn, LA	293	200	29°52'42"N	89°56'30"W	028, 029	814	100µV/m@310km	Online
Flagstaff, AZ	319	100	35°13'10.8"N	111°49'03.6"W	064, 065	876	75µV/m@450km	Online
Fort Stevens, OR	287	100	46°12'18"N	123°57'24"W	272, 273	886	75µV/m@330km	Online
Galveston, TX	296	100	29°19'48"N	94°44'12"W	030, 031	815	75µV/m@330km	Online
Gustavus, AK	288	100	58°25'06"N	135°41'48"W	284, 285	892	75µV/m@310km	Online
Hagerstown, MD	307	100	39°33'11.4"N	77°42'47.4"W	130, 131	834	Unknown	Online
Hartsville, TN	317	100	36°24'36.6"N	86°05'22.2"W	144, 145	858	Unknown	Online
Hawk Run, PA	291	100	40°52'48"N	78°10'48"W	184, 185	788	Unknown	Online
Hudson Falls, NY	324	200	43°16'12.6"N	73°32'18.6"W	094, 095	844	100µV/m@250km	Online
Isabela, PR	295	100	18°27'42"N	67°04'W	034, 035	817	75µV/m@230km	Online
Kansas City, MO	305	200	39°07'02.4"N	95°24'31.8"W	164, 165	867	100µV/m@160km	Online
Kenai, AK	310	100	60°40'06"N	151°21'W	292, 293	896	75µV/m@320km	Online
Key West, FL	286	100	24°34'56.4"N	81°39'10.8"W	022, 023	811	75µV/m@200km	Online
Kodiak, AK	313	100	57°37'06"N	152°11'36"W	294, 295	897	75µV/m@330km	Online
Kokole Pt., HI	300	200	21°59'N	159°45'30"W	260, 261	880	100µV/m@560km	Online
Level Island, AK	295	100	56°28'04.8"N	133°04'49.8"W	282, 283	891	75µV/m@310km	Online
Lompoc, CA	321	100	34°49'31"N	120°33'52"W	264265	882	75µV/m@540km	Online
Louisville, KY	290	200	38°00'36"N	85°17'54"W	168, 169	869	100µV/m@240km	Online
Mac Dill, FL	312	200	27°51'N	82°31'55.8"W	244, 245	827	100µV/m@390km	Online

Macon, GA	301	200	32°41'40.2"N	83°33'37.2"W	048, 049	822	100µV/m@300km	Online
Medora, ND	325	100	46°54'36"N	103°16'12"W	176177	851	75µV/m@275km	Online - Testing
Memphis, TN	310	200	35°27'54"N	90°12'18"W	152, 153	861	100µV/m@240km	Online
Miami, FL	322	100	25°44'N	80°09'36"W	020, 021	810	75µV/m@140km	Online
Miller's Ferry, AL	320	200	32°05'24"N	87°23'30"W	160, 161	865	75µV/m@240km	Online
Milwaukee, WI	297	100	43°00'06"N	87°53'18"W	106, 107	833	75µV/m@230km	Online
Mobile Point, AL	300	100	30°13'42"N	88°01'24"W	026, 027	813	75µV/m@320km	Online
Moriches, NY	293	100	40°47'24"N	72°44'42"W	006, 007	803	75µV/m@240km	Online
Myton, UT	303	100	40°06'06.7"N	110°03'01.3"W	174, 175	873	Unknown	Online
New Bern, NC	294	100	35°10'30"N	77°02'55.2"W	196, 197	771	75µV/m@260km	Online
Omaha, NE	298	200	41°46'42"N	95°55'42"W	166, 167	868	100µV/m@240km	Online
Pahoa, HI	290	-	19°32'N	154°58'W	254, 255	877	Unknown	Proposed - 2002
Penobscot, ME	290	200	44°27'06"N	68°46'18"W	044, 045	799	100µV/m@100km	Online
Pickford, MI	309	200	46°03'54"N	84°21'42"W	110, 111	835	100µV/m@100km	Online
Pigeon Point, CA	287	100	37°11'12"N	122°23'24"W	266, 267	883	75µV/m@330km	Online
Pine River, MN	292	100	46°51'51"N	94°43'16"W	96,97	841	Unknown	Online
Point Blunt, CA	310	200	37°51'11.4"N	122°25'08.4"W	268, 269	884	100µV/m@110km	Online
Point Loma, CA	302	100	32°39'54"N	117°14'36"W	262, 263	881	75µV/m@330km	Online
Polson, MT	287	100	47°39'46.2"N	114°06'53.4"W	060, 061	849	75µV/m@300km	Online
Portsmouth Harbor, NH	288	100	43°04'18"N	70°42'36"W	002, 003	801	75µV/m@190km	Online
Potato Point, AK	298	100	61°03'24"N	146°41'48"W	290, 291	895	75µV/m@190km	Online
Pueblo, CO	307	100	38°16'48"N	104°21'W	200, 201	872	75µV/m@200km	Online
Reedy Point, DE	309	200	39°33'40.8"N	75°34'11.4"W	170, 171	870	100µV/m@110km	Online
Robinson Point, WA	323	200	47°23'18"N	122°22'30"W	274, 275	887	100µV/m@110km	Online
Rock Island, IL	311	200	42°00'18"N	90°14'06.6"W	156, 157	863	100µV/m@240km	Online
Saginaw Bay, MI	301	100	43°37'42"N	83°50'18"W	114, 115	837	75µV/m@140km	Online
Sallisaw, OK	299	200	35°22'N	94°49'W	162, 163	866	100µV/m@160km	Online
Sandy Hook, NJ	286	200	40°28'18"N	74°00'42"W	008, 009	804	100µV/m@190km	Online
Savannah, GA	319	100	32°08'24"N	81°42'W	036, 037	818	75µV/m@300km	Online
Spokane, WA	316	100	47°31'09.6"N	117°25'24.6"W	068, 069	848	75µV/m@480km	Online
St. Louis, MO	322	200	38°36'42"N	89°45'30"W	154, 155	862	100µV/m@190km	Online
St. Paul, MN	317	200	44°18'12"N	91°54'12"W	158, 159	864	100µV/m@240km	Online
Sturgeon Bay, WI	322	100	44°47'42"N	87°18'54"W	104, 105	832	75µV/m@180km	Online
Summerfield, TX	318	100	34°49'12"N	102°30'36"W	052, 053	823	75µV/m@370km	Online
Tampa, FL	312	200	27°51'N	82°31'W	244245	827	100µV/m@720km	Online
Upolu Point, HI	286	100	20°14'48"N	155°53'W	258, 259	879	75µV/m@270km	Online
Upper Keweenaw, MI	298	100	47°13'36"N	88°37'24"W	102, 103	831	75µV/m@210km	Online
Vandenberg AFB, CA	321	100	34°49'31"N	120°33'52"W	264, 265	882	75µV/m@330km	Online
Vicksburg, MS	313	200	32°19'54"N	90°55'12"W	150, 151	860	100µV/m@190km	Online
Whidbey Island, WA	302	100	48°18'48"N	122°41'48"W	276, 277	888	75µV/m@140km	Online
Whitney, NE	310	100	42°44'N	103°19'W	148, 149	859	75µV/m@450km	Online
Wisconsin Point, WI	296	100	46°42'18"N	92°00'54"W	100, 101	830	75µV/m@60km	Online
Youngstown, NY	322	100	43°13'48"N	78°58'12"W	118, 119	839	75µV/m@240km	Online