



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
A15AW	26.03.1990 12:08:	10M	28.500	SSB	Abu Ail Islands (delet	F F	59 59
T6AA	15.01.2021 15:00:38	30M	10.142	FT4	Afghanistan (3)	F F	-01 -16
YA0RR	08.01.1991 11:27:	15M	21.200	CW	Afghanistan (3)	F F	599 599
YA0RR	09.01.1991 11:13:	10M	28.500	SSB	Afghanistan (3)	F F	59 59
3B7/3B8CF	06.09.1991 18:14:	20M	14.200	SSB	Agalega & Saint Brandon Island	F F	55 55
3B7/3B8CF	18.09.1991 11:16:	15M	21.100	CW	Agalega & Saint Brandon Island	F F	559 599
3B7M	26.02.2023 14:16:	12M	24.923	FT8	Agalega & Saint Brandon Island	F F	+03 -16
DF1NH/OH0	21.08.1987 10:10:	20M	14.200	SSB	Aland Islands (5)	F F	59 59
OG0C	22.05.2019 10:12:	30M	0.000	FT8	Aland Islands (5)	F F	599 599
OH0BCI	25.03.1990 15:16:	15M	21.200	CW	Aland Islands (5)	F F	599 599
KL7DG	15.11.1991 08:32:	15M	21.200	CW	Alaska (6), AK	F F	579 579
KL7TC	03.07.2021 09:59:30	17M	18.101	FT8	Alaska (6), AK	F F	-17 -06
KL7XD	25.10.1988 18:55:	15M	21.300	SSB	Alaska (6), AK	F F	59 59
ZA/IK2RLM	09.12.2019 17:20:	17M	18.100	FT8	Albania (7)	F F	599 599
ZA1A	20.09.1991 23:06:	40M	7.100	SSB	Albania (7)	F F	59 59
ZA1A	24.09.1991 22:25:	40M	7.000	CW	Albania (7)	F F	599 599
7X2CR	18.03.1994 19:26:	30M	0.000	CW	Algeria (400)	F F	599 599
7X2LZ	07.01.1989 08:03:	20M	14.000	SSB	Algeria (400)	F F	54 57
7X2TT	10.05.2019 14:31:	10M	0.000	FT8	Algeria (400)	F F	599 599
KH8/SM7PKK	20.02.1990 06:48:	20M	14.000	CW	American Samoa (9)	F F	599 599
KH8RRC	18.07.2023 10:10:15	17M	18.100	FT8	American Samoa (9)	F F	-17 -20
NH6RT/KH8	12.10.1989 09:35:	10M	28.500	SSB	American Samoa (9)	F F	55 55
FT5ZB	19.01.1988 15:25:	20M	14.200	SSB	Amsterdam & Saint Paul Islands	F F	58 58
FT5ZG	02.11.1997 13:21:	15M	21.014	CW	Amsterdam & Saint Paul Islands	F F	599 599
VU4A	04.12.2024 14:23:45	17M	18.096	FT8	Andaman & Nicobar Islands (11)	F F	-14 -14
VU4AN/VU3SIE	22.04.2006 19:00:	30M	10.104	CW	Andaman & Nicobar Islands (11)	F F	599 599
VU4RBI	09.12.2004 13:40:	20M	14.203	SSB	Andaman & Nicobar Islands (11)	F F	59 59
C30ETA	15.07.1991 22:06:	40M	7.100	CW	Andorra (203)	F F	599 599
C30EUA	17.05.1991 17:34:	15M	21.100	SSB	Andorra (203)	F F	59 59
C37AC	26.06.2019 09:27:	17M	18.100	FT8	Andorra (203)	F F	599 599
D2ACA	02.06.1991 18:34:	15M	21.200	SSB	Angola (401)	F F	59 59
D2CW	24.07.1992 17:45:	17M	18.068	CW	Angola (401)	F F	599 599
D2UY	09.03.2023 10:18:	10M	28.074	FT8	Angola (401)	F F	+05 -17
VP2EST	05.07.1991 19:58:	17M	18.100	CW	Anguilla (12)	F F	599 599
VP2ETE	22.05.2018 21:31:	17M	18.100	FT8	Anguilla (12)	F F	599 599
VP2EZ	31.08.1986 21:00:	20M	14.200	SSB	Anguilla (12)	F F	59 59
3C0A	26.06.1986 17:44:	20M	14.200	SSB	Annobon (195)	F F	59 59
3C0R	16.09.1999 21:37:	20M	14.025	CW	Annobon (195)	F F	599 599
8J1RL	06.10.2021 14:38:	12M	24.917	FT8	Antarctica (13)	F F	599 599
Y90ANT	23.06.1990 13:26:	10M	28.500	SSB	Antarctica (13)	F F	55 55
Y90ANT	11.09.1990 17:20:	15M	21.200	CW	Antarctica (13)	F F	579 579
V2/OH3VV	03.11.1991 02:13:	30M	10.100	CW	Antigua & Barbuda (94)	F F	599 599
V26K	06.03.2023 12:40:	17M	18.102	FT8	Antigua & Barbuda (94)	F F	-25 +13
V290A	09.04.1989 17:08:	10M	28.500	SSB	Antigua & Barbuda (94)	F F	59 59
LU5FCI	28.06.1987 21:02:	20M	14.239	SSB	Argentina (100)	F F	59 59
LU6U0	31.03.1990 22:00:	20M	14.200	CW	Argentina (100)	F F	589 589
LU8HGI	17.07.2018 21:48:	30M	10.136	FT8	Argentina (100)	F F	599 599
EK3GM	04.05.2019 09:05:	17M	18.100	FT8	Armenia (14)	F F	599 599
RG6GBW	06.02.1988 13:28:	15M	21.200	SSB	Armenia (14)	F F	59 59
UG5G/RZ3AM	06.03.1990 17:33:	20M	14.000	CW	Armenia (14)	F F	599 599
P40AU	31.10.1988 19:15:	10M	28.500	SSB	Aruba (91)	F F	59 59
P40GD	22.11.1989 05:52:	40M	7.000	CW	Aruba (91)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
P40P	07.12.2022 13:39:	17M	18.100	FT8	Aruba (91)	F	F	599	599
ZD8PJ	24.06.1989 19:43:	10M	28.408	SSB	Ascension Island (205)	F	F	59	59
ZD8VJ	20.09.1989 22:30:	20M	14.200	CW	Ascension Island (205)	F	F	599	599
UA0FF	29.08.1987 20:35:	20M	14.200	SSB	Asiatic Russia (15)	F	F	59	59
UA9APA	12.10.2017 14:50:	30M	10.136	FT8	Asiatic Russia (15)	F	F	599	599
UA9CEK	21.10.1989 00:23:	40M	7.050	CW	Asiatic Russia (15)	F	F	569	569
F00FI	20.04.1998 06:32:	20M	14.200	SSB	Austral Islands (508)	F	F	59	59
F00FI	08:04:	20M	14.025	CW	Austral Islands (508)	F	F	599	599
TX7W	18.04.2024 08:46:45	17M	18.091	FT8	Austral Islands (508)	F	F	-17	-06
VK2FPA	23.01.1990 18:55:	20M	14.200	CW	Australia (150)	F	F	549	549
VK7AC	22.04.2020 05:40:	30M	10.138	FT8	Australia (150)	F	F	599	599
VK70H	13.01.1988 15:30:	20M	14.200	SSB	Australia (150)	F	F	55	59
4U1VIC	09.10.1991 10:44:	20M	14.100	CW	Austria (206)	F	F	599	599
OE3DMA	22.02.2014 16:23:	30M	10.140	JT65	Austria (206)	F	F	599	599
OE6MOG	11.12.1987 16:39:	20M	14.200	SSB	Austria (206)	F	F	59	59
YX0AI	02.03.1992 07:49:	40M	7.050	CW	Aves Island (17)	F	F	599	599
YX0AI	23:12:	17M	18.120	SSB	Aves Island (17)	F	F	59	59
4K1AZI	31.01.2021 15:59:30	30M	10.136	FT8	Azerbaijan (18)	F	F	-08	-19
UD7DWZ	23.04.1989 15:45:	10M	28.500	CW	Azerbaijan (18)	F	F	599	599
UD7KWB	14.11.1987 15:50:	20M	14.200	SSB	Azerbaijan (18)	F	F	55	57
CU2/DL3KUD	06.10.1995 22:17:	40M	0.000	CW	Azores (149)	F	F	599	599
CU3AC	01.08.1986 20:20:	20M	14.200	SSB	Azores (149)	F	F	59	59
CU3AT	26.10.2018 20:06:	30M	10.136	FT8	Azores (149)	F	F	599	599
C6A/VE3CPU	23.01.1992 14:10:	12M	24.900	CW	Bahamas (60)	F	F	599	599
C6ADX	30.06.2023 23:33:45	30M	10.138	FT8	Bahamas (60)	F	F	-08	-19
DK80T/C6A	27.06.1987 21:15:	20M	14.200	SSB	Bahamas (60)	F	F	59	59
A92AA	26.06.2020 18:29:45	30M	10.138	FT8	Bahrain (304)	F	F	-09	-18
A92EV	27.11.1989 12:35:	15M	21.200	SSB	Bahrain (304)	F	F	58	58
A92FZ	02.04.1996 20:36:	30M	0.000	CW	Bahrain (304)	F	F	599	599
K4AU/WH1	06.03.1998 06:29:	20M	14.200	SSB	Baker & Howland Islands (20)	F	F	59	59
AH1A	28.01.1993 16:04:	40M	7.000	CW	Baker & Howland Islands (20), CA	F	F	599	599
EA6/DK50N	24.07.2018 10:33:	10M	28.074	FT8	Balearic Islands (21)	F	F	599	599
EA6MQ	13.07.1986 16:12:	15M	21.200	SSB	Balearic Islands (21)	F	F	53	53
EA6ZS	19.04.1992 19:40:	10M	28.000	CW	Balearic Islands (21)	F	F	599	599
T33JS	19.05.1989 21:48:	15M	21.200	SSB	Banaba Island (490)	F	F	59	59
T33T	07.11.1990 19:51:	20M	14.000	CW	Banaba Island (490)	F	F	599	599
S21DX	16.12.2022 11:15:	17M	18.100	FT8	Bangladesh (305)	F	F	599	599
S21U	19.04.1990 05:52:	15M	21.200	SSB	Bangladesh (305)	F	F	59	59
S21ZC	06.08.1992 22:33:	80M	3.500	CW	Bangladesh (305)	F	F	599	599
8P2K	22.06.2020 22:59:15	30M	10.138	FT8	Barbados (62)	F	F	-19	-16
8P9FE	31.10.1988 19:06:	10M	28.500	SSB	Barbados (62)	F	F	59	59
8P9HR	02.11.1989 01:17:	40M	7.050	CW	Barbados (62)	F	F	599	599
EW4M	23.05.2018 10:52:	17M	18.100	FT8	Belarus (27)	F	F	599	599
UC20AV	15.05.1987 11:00:	15M	21.200	SSB	Belarus (27)	F	F	59	59
UC2WX	30.09.1989 05:20:	20M	14.200	CW	Belarus (27)	F	F	599	599
ON2VHF	25.01.2015 14:31:	30M	10.140	PSK63	Belgium (209)	F	F	599	599
ON4BG	28.05.1987 17:33:	10M	28.500	SSB	Belgium (209)	F	F	59	59
ON5AW	19.11.1989 20:30:	80M	3.600	CW	Belgium (209)	F	F	599	599
V31AE	19.11.2020 15:35:30	17M	18.101	FT8	Belize (66)	F	F	-08	-01
V31BB	13.03.1989 09:40:	20M	14.200	SSB	Belize (66)	F	F	59	59
V31RM	25.02.1994 18:09:	17M	18.074	CW	Belize (66)	F	F	599	599
TY1DX	18.02.1990 10:55:	10M	28.500	SSB	Benin (416)	F	F	59	59



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
TY1IJ	12.06.1994 16:26:	17M	18.149	CW	Benin (416)	F	F	569	579
TY5AF	29.11.2022 09:16:	17M	18.095	FT8	Benin (416)	F	F	599	599
DK5EZ/VP9	25.10.1988 18:31:	15M	21.350	SSB	Bermuda (64)	F	F	59	59
VP9/WB2YQH	18.10.1991 18:45:	17M	18.100	CW	Bermuda (64)	F	F	579	599
VP9UKR	30.05.2022 23:00:	17M	18.100	FT8	Bermuda (64)	F	F	-06	+02
A51JS	30.03.1990 17:20:	20M	14.200	CW	Bhutan (306)	F	F	599	599
A51JS	03.04.1990 16:33:	20M	14.200	SSB	Bhutan (306)	F	F	59	59
A52CI	19.04.2024 09:57:45	12M	24.923	FT8	Bhutan (306)	F	F	-04	-12
CP/LU5VC	29.03.1995 07:12:	30M	0.000	CW	Bolivia (104)	F	F	579	599
CP6UA	07.01.2021 00:00:	30M	10.137	FT8	Bolivia (104)	F	F	599	599
CP8XA	04.02.1988 14:30:	15M	21.350	SSB	Bolivia (104)	F	F	59	59
PJ4NA	23.10.2021 16:01:	17M	0.000	CW	Bonaire (520)	F	F	599	599
PJ4NX	10.02.2021 13:25:30	17M	18.101	FT8	Bonaire (520)	F	F	-12	-18
PJ4W	12.10.2010 14:29:	17M	18.122	SSB	Bonaire (520)	F	F	59	59
K2NG/PJ4	08.03.1988 16:30:	15M	21.350	SSB	Bonaire,curacao (neth Antilles)	F	F	59	59
PJ2/DL3HAH	29.01.1990 12:25:	15M	21.000	CW	Bonaire,curacao (neth Antilles)	F	F	599	599
4N4DD	16.02.1993 15:44:	30M	0.000	CW	Bosnia-herzegovina (501)	F	F	599	599
4N4DNO	03.01.1993 14:20:	20M	14.200	SSB	Bosnia-herzegovina (501)	F	F	59	59
E73DN	27.09.2017 18:20:	30M	10.136	FT8	Bosnia-herzegovina (501)	F	F	599	599
A22BW	06.09.1992 18:35:	17M	18.100	SSB	Botswana (402)	F	F	59	59
A22BW	20:06:	30M	10.100	CW	Botswana (402)	F	F	599	599
A25R	28.10.2023 10:53:15	12M	24.911	FT8	Botswana (402)	F	F	-15	-02
3Y5X	30.12.1989 14:29:	10M	28.500	SSB	Bouvet Island (24)	F	F	59	59
3Y5X	06.01.1990 12:15:	10M	28.500	CW	Bouvet Island (24)	F	F	599	599
PP8HL	07.06.1987 00:25:	20M	14.200	SSB	Brazil (108)	F	F	59	59
PT9/PP5IW	01.02.1990 17:52:	10M	28.500	CW	Brazil (108)	F	F	599	599
PY1SX	20.03.2019 12:02:	17M	18.100	FT8	Brazil (108)	F	F	599	599
VP2V/K5PI	17.12.2024 12:43:15	12M	24.923	FT8	British Virgin Islands (65)	F	R	-10	-08
VP2V/W5ZPA	18.01.1992 11:55:	15M	21.300	SSB	British Virgin Islands (65)	F	F	59	59
VP2V/W5ZPA	22:15:	30M	10.100	CW	British Virgin Islands (65)	F	F	579	599
V85HG	27.06.1986 13:45:	20M	14.194	SSB	Brunei (345)	F	F	51	51
V85XF	18.09.1992 22:02:	30M	10.100	CW	Brunei (345)	F	F	579	559
LZ1LZ	25.01.2015 14:19:	17M	18.100	RTTY	Bulgaria (212)	F	F	599	599
LZ2KBI	04.07.1989 13:50:	15M	21.200	CW	Bulgaria (212)	F	F	559	559
LZ2KSQ	28.10.1989 00:42:	80M	3.600	SSB	Bulgaria (212)	F	F	59	59
XT2AW	27.10.2016 16:56:	30M	10.138	JT65	Burkina Faso (480)	F	F	599	599
XT2BW	01.08.1993 20:36:	30M	10.113	CW	Burkina Faso (480)	F	F	599	599
XT2PS	08.11.1989 20:04:	20M	14.194	SSB	Burkina Faso (480)	F	F	59	59
9U4WX	12.02.2023 17:54:	30M	10.131	FT8	Burundi (404)	F	F	-13	+00
9U5QL	04.02.1991 07:16:	10M	28.500	SSB	Burundi (404)	F	F	59	59
9U5QL	05.02.1991 07:55:	10M	28.500	CW	Burundi (404)	F	F	599	599
XU7GNY	27.02.2023 15:27:	17M	18.095	FT8	Cambodia (312)	F	F	-14	-07
XU8CW	04.04.1990 17:49:	15M	21.200	CW	Cambodia (312)	F	F	599	599
XU8DX	05.04.1990 17:13:	15M	21.200	SSB	Cambodia (312)	F	F	59	59
TJ1GG	05.11.1992 23:20:	80M	0.000	CW	Cameroon (406)	F	F	599	599
TJ1SR	07.02.1990 15:58:	20M	14.200	SSB	Cameroon (406)	F	F	55	55
TJ9MD	07.11.2023 14:20:15	17M	18.090	FT8	Cameroon (406)	F	R	-16	+00
VE1CBU	07.03.1988 10:45:	20M	14.200	CW	Canada (1)	F	F	599	599
VE9DX	01.08.2017 21:12:	30M	10.136	FT8	Canada (1)	F	F	599	599
V02DX	10.09.1986 12:15:	20M	14.200	SSB	Canada (1)	F	F	59	59
EA8ABG	23.03.1987 14:10:	15M	21.300	SSB	Canary Islands (29)	F	F	57	57
EA8ABR	18.11.1989 17:56:	15M	21.200	CW	Canary Islands (29)	F	F	599	599



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
EA8ACW	29.03.2018 09:16:	17M	18.100	FT8	Canary Islands (29)	F	F	599	599
D44BS	16.05.1989 15:13:	10M	28.500	SSB	Cape Verde (409)	F	F	59	59
D44BS	22.05.1993 18:07:	30M	10.101	CW	Cape Verde (409)	F	F	559	579
D44TWO	13.01.2023 10:16:	12M	24.915	FT8	Cape Verde (409)	F	F	599	599
ZF2LW/ZF8	12.10.1988 14:04:	10M	28.500	SSB	Cayman Islands (69)	F	F	55	55
ZF200	11.07.2022 22:05:15	17M	18.102	FT8	Cayman Islands (69)	F	F	-06	-07
ZF8/ZF20R	18.01.1990 23:05:	40M	7.050	CW	Cayman Islands (69)	F	F	599	599
TL8FD	06.08.1991 03:28:	40M	7.100	CW	Central African Republic (408)	F	F	599	599
TL8HZ	12.04.1986 17:35:	20M	14.320	SSB	Central African Republic (408)	F	F	54	54
TL8ZZ	17.11.2022 21:22:	30M	10.131	FT8	Central African Republic (408)	F	F	-11	+05
T31AF	26.02.1991 18:39:	20M	14.200	CW	Central Kiribati (31)	F	F	569	569
T31KY	28.01.1991 07:40:	15M	21.200	SSB	Central Kiribati (31)	F	F	59	59
T31TT	05.06.2023 19:06:	17M	18.102	FT8	Central Kiribati (31)	F	F	-18	+05
EA9B0	17.10.2018 11:53:	17M	18.100	FT8	Ceuta & Melilla (32)	F	F	599	599
EA9IL	28.08.1990 08:56:	15M	21.000	CW	Ceuta & Melilla (32)	F	F	559	559
EA9PY	02.11.1986 11:30:	15M	21.189	SSB	Ceuta & Melilla (32)	F	F	57	57
TT8CW	09.10.1989 08:23:	15M	21.200	CW	Chad (410)	F	F	599	599
TT8GA	09.11.1989 13:05:	10M	28.500	SSB	Chad (410)	F	F	52	52
VQ9QM	18.07.1990 23:06:	40M	7.000	CW	Chagos Islands (33)	F	F	599	599
VQ9RB	07.05.1986 17:00:	15M	21.300	SSB	Chagos Islands (33)	F	F	59	59
ZL7/K5WE	15.09.2022 18:07:	30M	10.136	FT8	Chatham Island (34)	F	F	599	599
ZL7/ZL0AAD	29.12.1990 13:10:	20M	14.100	SSB	Chatham Island (34)	F	F	59	59
ZM7VS	25.01.1990 18:24:	20M	14.200	CW	Chatham Island (34)	F	F	559	559
TX0DX	23.03.2000 18:59:	20M	14.024	CW	Chesterfield Islands (512)	F	F	599	599
TX0DX	28.03.2000 16:19:	20M	14.200	SSB	Chesterfield Islands (512)	F	F	59	59
CE2LZR	24.10.1998 17:46:	12M	24.905	CW	Chile (112)	F	F	559	559
CE2SV	17.02.2020 22:13:	30M	10.136	FT8	Chile (112)	F	F	599	599
CE3FB	13.09.1988 18:11:	15M	21.302	SSB	Chile (112)	F	F	56	56
BG3UTD	17.07.2018 22:01:	30M	0.000	FT8	China (318)	F	F	599	599
BY4AA	16.07.1988 17:00:	20M	14.200	SSB	China (318)	F	F	55	55
BY4AA	05.11.1991 15:03:	20M	14.100	CW	China (318)	F	F	599	599
AX9NKG	22.05.1988 07:15:	10M	28.500	SSB	Christmas Island (35)	F	F	59	59
VK9XM	22.02.1992 23:33:	30M	10.100	CW	Christmas Island (35)	F	F	599	599
VK9XY	16.11.2023 09:26:	12M	24.910	FT8	Christmas Island (35)	F	F	-14	-08
F00CI	10.03.1992 17:14:	15M	21.200	SSB	Clipperton Island (36)	F	F	59	59
F00CI	14.03.1992 07:03:	30M	10.110	CW	Clipperton Island (36)	F	F	599	599
TX5S	27.01.2024 08:30:	30M	10.131	FT8	Clipperton Island (36)	F	R	-12	-06
VK9CL	28.03.1992 19:01:	30M	10.100	CW	Cocos (keeling) Islands (38)	F	F	599	599
VK9CM	29.10.2022 16:06:	17M	18.095	FT8	Cocos (keeling) Islands (38)	F	F	599	599
VK9YE	09.12.1987 16:05:	20M	14.200	SSB	Cocos (keeling) Islands (38)	F	F	59	59
TI9CF	21.07.1990 06:28:	20M	14.200	SSB	Cocos Island (37)	F	F	59	59
TI9CF	18.03.1994 18:09:	17M	18.100	CW	Cocos Island (37)	F	F	599	599
HK2AQ	29.06.2019 22:07:	30M	10.136	FT8	Colombia (116)	F	F	599	599
HK3JJH	22.03.1987 00:55:	40M	7.050	SSB	Colombia (116)	F	F	56	56
HK7AAG	10.08.1993 00:03:	30M	0.000	CW	Colombia (116)	F	F	599	599
D67AA	18.03.2023 12:35:	12M	24.930	FT8	Comoros (411)	F	F	-05	+07
D68CA	19.08.1993 18:06:	30M	10.104	CW	Comoros (411)	F	F	599	599
D68MG	01.02.1989 09:51:	10M	28.500	SSB	Comoros (411)	F	F	59	59
3D2AM	20.05.1990 10:31:	20M	14.200	SSB	Conway Reef (489)	F	F	59	59
3D2CT	30.03.1995 18:04:	40M	0.000	CW	Conway Reef (489)	F	F	599	599
TK0KP	14.07.1986 07:30:	20M	14.200	SSB	Corsica (214)	F	F	59	59
TK4TN	12.10.2020 21:17:	30M	10.137	FT8	Corsica (214)	F	F	599	599



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
TK5DR	29.03.1990 17:29:	20M	14.200	CW	Corsica (214)	F	F	599	599
TI100D	18.10.1989 01:54:	40M	7.050	CW	Costa Rica (308)	F	F	599	599
TI200I	08.09.2021 20:25:	17M	18.100	FT8	Costa Rica (308)	F	F	599	599
TI8ZB	01.04.1986 23:00:	20M	14.200	SSB	Costa Rica (308)	F	F	52	52
TU/G4FAM	17.02.1996 18:27:	30M	10.110	CW	Cote D'ivoire (428)	F	F	599	599
TU2QQ	14.05.1987 12:00:	20M	14.200	SSB	Cote D'ivoire (428)	F	F	59	59
SV9/DL3MFZ/P	09.07.1992 20:56:	30M	0.000	CW	Crete (40)	F	F	579	599
SV9FBK	23.02.2014 13:27:	10M	0.000	PSK31	Crete (40)	F	F	599	599
SV9JI	27.03.1989 17:20:	15M	21.300	SSB	Crete (40)	F	F	59	59
9A2AA	04.07.1992 22:25:	20M	14.100	SSB	Croatia (497)	F	F	59	59
9A2TW	30.10.1992 17:33:	30M	0.000	CW	Croatia (497)	F	F	599	599
9A3SM	04.08.2017 10:12:	17M	18.100	FT8	Croatia (497)	F	F	599	599
FT4WB	29.06.1990 09:07:	10M	28.500	SSB	Crozet Island (41)	F	F	53	53
FT5WE	19.01.1996 18:50:	40M	7.004	CW	Crozet Island (41)	F	F	559	599
FT8WW	21.02.2023 09:36:	12M	24.923	FT8	Crozet Island (41)	F	F	-13	-03
C02CI	04.02.1996 15:41:	17M	18.072	CW	Cuba (70)	F	F	529	559
C07ER	04.11.1988 16:05:	10M	28.500	SSB	Cuba (70)	F	F	56	56
C07MS	26.04.2020 21:55:30	30M	10.137	FT8	Cuba (70)	F	F	-19	-16
PJ2/DL5RDO	02.11.2010 16:00:	17M	18.073	CW	Curacao (517)	F	F	599	599
PJ2/PB2T	12.10.2010 00:06:	40M	7.078	SSB	Curacao (517)	F	F	59	59
PJ2LS	09.07.2021 21:33:	30M	10.138	FT8	Curacao (517)	F	F	599	599
5B4/DK6WL	20.10.1991 10:26:	12M	24.900	CW	Cyprus (215)	F	F	599	599
5B4/YU3XU	17.09.1986 14:55:	20M	14.200	SSB	Cyprus (215)	F	F	59	59
5B4AAB	24.04.2018 11:25:	17M	18.100	FT8	Cyprus (215)	F	F	599	599
OK2MAJ	01.01.1993 17:26:	80M	3.700	SSB	Czech Republic (503)	F	F	59	59
OK2PO	06.01.1993 14:19:	30M	0.000	CW	Czech Republic (503)	F	F	599	599
OK8DCC	08.01.2015 11:39:	30M	10.140	PSK31	Czech Republic (503)	F	F	599	599
OK2BJR	14.06.1987 10:14:	10M	28.500	SSB	Czechoslovakia (deleted) (218)	F	F	59	59
OK2PEO	30.10.1989 11:22:	20M	14.200	CW	Czechoslovakia (deleted) (218)	F	F	589	589
9Q1ZZ	08.07.2023 06:26:	12M	24.911	FT8	Democratic Republic Of The Con	F	F	-02	+01
9Q5BG	18.02.1990 11:26:	10M	28.500	SSB	Democratic Republic Of The Con	F	F	59	59
9Q5EXV	08.05.1994 15:12:	17M	18.100	CW	Democratic Republic Of The Con	F	F	599	599
5P1W	19.01.2014 10:04:	30M	10.140	PSK31	Denmark (221)	F	F	599	599
OZ3AAA	02.04.1989 19:21:	40M	7.050	CW	Denmark (221)	F	F	599	599
OZ9JV	02.12.1986 23:25:	80M	3.600	SSB	Denmark (221)	F	F	59	59
KP5/KP2A	11.03.1989 17:30:	10M	28.500	SSB	Desecheo Island (43)	F	F	59	59
KP5/KP2A	26.08.1991 22:11:	17M	18.100	CW	Desecheo Island (43)	F	F	599	599
J20EE	10.08.2022 16:42:	17M	18.100	FT8	Djibouti (382)	F	F	599	599
J20UFT	27.01.1995 18:34:	40M	7.006	CW	Djibouti (382)	F	F	599	599
J20X	25.07.1990 18:08:	20M	14.200	SSB	Djibouti (382)	F	F	59	59
SV0DH/SV5	20.06.1987 21:11:	20M	14.200	SSB	Dodecanese (45)	F	F	59	59
SV0HS	21.09.1990 04:52:	20M	14.200	CW	Dodecanese (45)	F	F	599	599
SV5DKL	20.09.2017 12:02:	30M	10.137	FT8	Dodecanese (45)	F	F	599	599
J73CB	03.11.1988 12:39:	10M	28.500	SSB	Dominica (95)	F	F	57	57
J79MAE	06.12.1992 14:50:	17M	18.100	CW	Dominica (95)	F	F	599	599
J79WTA	15.11.2020 16:07:15	17M	18.102	FT8	Dominica (95)	F	F	-07	-05
HI3T	21.09.2019 16:09:	17M	18.100	FT8	Dominican Republic (72)	F	F	599	599
HI8/DF5WA	04.02.1996 20:16:	40M	7.002	CW	Dominican Republic (72)	F	F	599	599
HI8FHD	05.11.1988 16:06:	10M	28.500	SSB	Dominican Republic (72)	F	F	59	59
P5/4L4FN	30.01.2002 11:17:	15M	21.224	SSB	Dprk (north Korea) (344)	F	F	59	59
VP6A	13.06.2023 06:28:	30M	10.131	FT8	Ducie Island (513)	F	F	-19	-06
VP6DI	17.03.2002 22:24:	15M	21.019	CW	Ducie Island (513)	F	F	599	599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
VP6DIA	11.03.2003 08:10:	20M	14.195	SSB	Ducie Island (513)	F F	59 59
9M600	19.11.1989 17:50:	40M	7.050	CW	East Malaysia (46)	F F	599 599
9M8DEN	10.08.2021 15:00:	17M	18.100	FT8	East Malaysia (46)	F F	599 599
9M8GH	28.10.1986 15:25:	20M	14.100	SSB	East Malaysia (46)	F F	57 59
3G0YA	22.04.2024 04:21:45	30M	10.131	FT8	Easter Island (47)	F F	-16 +01
CE0DFL	30.06.1989 06:48:	20M	14.200	SSB	Easter Island (47)	F F	59 59
XR0Y	18.09.1995 05:38:	40M	7.024	CW	Easter Island (47)	F F	599 599
T32VP	27.03.1990 08:03:	20M	14.200	SSB	Eastern Kiribati (48)	F F	57 57
T32VU	03.12.1992 08:30:	30M	0.000	CW	Eastern Kiribati (48)	F F	339 339
HC5AI	01.11.1991 11:51:	12M	24.900	CW	Ecuador (120)	F F	599 599
HC5HT	16.10.1988 17:37:	10M	28.500	SSB	Ecuador (120)	F F	59 59
HC7AE	13.11.2020 15:56:30	17M	18.102	FT8	Ecuador (120)	F F	-18 -08
PA3AXU/SU	19.11.1987 11:28:	10M	28.500	SSB	Egypt (478)	F F	59 59
SU1STAR	25.04.1994 06:58:	30M	10.105	CW	Egypt (478)	F F	599 559
YS1ECB	07.11.1986 06:58:	15M	21.300	SSB	El Salvador (74)	F F	59 59
YS1GMV	17.06.2023 23:59:	17M	18.101	FT8	El Salvador (74)	F F	-14 -06
YS1ZV	01.09.1995 04:11:	30M	10.100	CW	El Salvador (74)	F F	599 599
2E0BPP	19.02.2014 17:57:	30M	10.140	PSK31	England (223)	F F	599 599
G3ULN	10.07.1986 21:08:	10M	28.500	SSB	England (223)	F F	59 59
G4XHX	22.02.1989 21:08:	40M	7.050	CW	England (223)	F F	599 599
3C1AG	01.11.1989 17:05:	15M	21.200	SSB	Equatorial Guinea (49)	F F	59 59
3C1AG	02.11.1989 09:07:	15M	21.200	CW	Equatorial Guinea (49)	F F	599 599
3C3CA	11.10.2022 15:35:	12M	24.916	FT8	Equatorial Guinea (49)	F F	599 599
E31A	02.08.1993 17:41:	17M	18.069	CW	Eritrea (51)	F F	599 599
E35X	02.06.1993 07:04:	20M	14.200	SSB	Eritrea (51)	F F	59 59
ES2RPV	03.01.1993 15:04:	30M	0.000	CW	Estonia (52)	F F	579 599
ES3ACV	28.04.2017 20:06:	30M	0.000	JT65	Estonia (52)	F F	599 599
UR2RNF	19.07.1987 11:16:	15M	21.200	SSB	Estonia (52)	F F	59 59
9F2CW	27.12.1992 22:04:	80M	3.500	CW	Ethiopia (53)	F F	599 599
ET2A	10.03.1991 14:37:	15M	21.300	SSB	Ethiopia (53)	F F	59 59
ET3AA	14.01.2023 12:22:	12M	24.910	FT8	Ethiopia (53)	F F	-04 +04
RA10EM	06.05.1990 20:12:	40M	7.050	CW	European Russia (54)	F F	559 559
UA30N	06.11.2013 17:46:	30M	10.140	PSK31	European Russia (54)	F F	599 599
UA4CI	11.04.1986 15:30:	20M	14.200	SSB	European Russia (54)	F F	59 59
VP8ADR	28.09.2021 22:21:	30M	10.138	FT8	Falkland Islands (141)	F F	599 599
VP8BZL	13.04.1992 17:15:	12M	24.900	CW	Falkland Islands (141)	F F	599 599
VP8VK	11.09.1989 19:20:	15M	21.300	SSB	Falkland Islands (141)	F F	56 56
OY/G3TZO	03.07.1989 21:17:	20M	14.200	SSB	Faroe Islands (222)	F F	59 59
OY1CT	26.09.1989 00:17:	40M	7.000	CW	Faroe Islands (222)	F F	599 599
OY1DZ	03.05.2020 09:32:	30M	10.140	FT4	Faroe Islands (222)	F F	599 599
DH1AKG	12.10.2017 17:24:	80M	3.573	FT8	Federal Republic Of Germany (2)	F F	599 599
DJ5FM	15.09.1989 18:39:	160M	1.800	CW	Federal Republic Of Germany (2)	F F	599 599
DL6ZO	04.03.1987 13:10:	15M	21.200	SSB	Federal Republic Of Germany (2)	F F	59 59
PX0FF	05.10.2024 17:56:15	12M	24.911	FT8	Fernando De Noronha (56)	F R	-24 -10
PY0FC	14.03.1988 18:05:	10M	28.500	SSB	Fernando De Noronha (56)	F F	59 59
ZY0FX	15.02.1992 15:23:	12M	24.900	CW	Fernando De Noronha (56)	F F	599 599
3D2AG	05.09.2021 10:03:	17M	18.100	FT8	Fiji Islands (176)	F F	599 599
3D2AR	03.04.1990 08:15:	15M	21.200	SSB	Fiji Islands (176)	F F	57 57
3D2QB	08.04.1991 10:00:	15M	21.100	CW	Fiji Islands (176)	F F	559 559
OH1LWZ	30.07.2017 14:45:	30M	10.136	FT8	Finland (224)	F F	599 599
OH5EK	22.05.1987 10:51:	10M	28.500	SSB	Finland (224)	F F	59 59
OH8MDT	11.03.1989 19:35:	40M	7.050	CW	Finland (224)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
F5MA	12.03.1989 15:54:	40M	7.050 CW		France (227)	F F	599 599
F6FFW	29.01.1984 12:30:	20M	14.166 SSB		France (227)	F F	59 59
F6HQP	19.01.2014 09:49:	30M	10.140 PSK31		France (227)	F F	599 599
4K20IL	02.02.1990 08:46:	20M	14.200 CW		Franz Josef Land (61)	F F	599 599
4K20T	30.01.1990 17:55:	20M	14.200 SSB		Franz Josef Land (61)	F F	59 59
FY/WE9G	21.11.2024 14:12:53	12M	24.920 FT4		French Guiana (63)	F R	-17 +04
FY4EE	08.04.1988 18:15:	10M	28.500 SSB		French Guiana (63)	F F	59 59
FY5F0	20.05.1990 03:23:	20M	14.200 CW		French Guiana (63)	F F	599 599
F00VU	26.04.1991 06:59:	20M	14.200 CW		French Polynesia (175)	F F	559 559
F05MC	19.05.1989 09:52:	15M	21.200 SSB		French Polynesia (175)	F F	57 57
TX6D	07.10.2023 06:43:15	17M	18.096 FT8		French Polynesia (175)	F R	-07 +10
TR8CA	10.12.2020 09:38:	17M	18.100 FT8		Gabon (420)	F F	599 599
TR8GL	24.06.1990 05:53:	10M	28.500 SSB		Gabon (420)	F F	59 59
TR8XX	24.02.1990 10:38:	10M	28.500 CW		Gabon (420)	F F	599 599
HC8A	27.10.1990 18:22:	10M	28.500 SSB		Galapagos Islands (71)	F F	59 59
HC8KU	21.11.1994 15:43:	17M	18.100 CW		Galapagos Islands (71)	F F	599 599
HD8M	09.03.2023 07:40:	30M	10.131 FT8		Galapagos Islands (71)	F F	-16 -04
4L1HX	17.05.1994 18:48:	30M	0.000 CW		Georgia (75)	F F	599 599
4L3NZ	24.02.2020 12:31:15	17M	18.100 FT8		Georgia (75)	F F	-05 -11
UF6FBH	12.09.1986 17:15:	40M	7.050 SSB		Georgia (75)	F F	57 57
Y22IF	25.09.1989 17:08:	80M	3.600 CW		German Democratic Republic (de	F F	599 599
Y57NG	05.02.1988 11:25:	20M	14.200 SSB		German Democratic Republic (de	F F	55 55
9G1AA	28.03.1993 16:32:	20M	14.200 SSB		Ghana (424)	F F	59 59
9G1AA	29.03.1993 05:33:	30M	0.000 CW		Ghana (424)	F F	599 599
9G2H0	22.08.2019 19:36:	30M	10.138 FT8		Ghana (424)	F F	599 599
ZB2/DL7VEE	09.04.1993 16:56:	30M	0.000 CW		Gibraltar (233)	F F	599 599
ZB2IF	04.03.2020 14:02:30	17M	18.101 FT8		Gibraltar (233)	F F	-17 -24
ZB40ANV	13.12.1986 22:20:	80M	3.600 SSB		Gibraltar (233)	F F	57 57
FR5ZQ/G	29.05.2000 10:19:	15M	21.010 CW		Glorioso Island (99)	F F	559 579
FR5ZU/G	06.10.1991 17:07:	15M	21.200 SSB		Glorioso Island (99)	F F	52 55
FT4GL	04.06.2024 15:18:45	17M	18.096 FT8		Glorioso Island (99)	F F	-16 -10
SV2/SV7CUD	21.02.2014 18:48:	30M	10.140 PSK31		Greece (236)	F F	599 599
SV2AVP	20.12.1989 21:36:	40M	7.050 CW		Greece (236)	F F	569 569
SV2KG	14.11.1986 07:55:	20M	14.200 SSB		Greece (236)	F F	59 59
OX/DK20Y	04.07.1992 23:42:	30M	0.000 CW		Greenland (237)	F F	599 599
OX/F6CBH	21.08.1987 18:49:	20M	14.200 SSB		Greenland (237)	F F	56 56
XP3A	04.07.2019 23:12:	30M	10.136 FT8		Greenland (237)	F F	599 599
J3/K8CV	30.10.1989 01:02:	40M	7.050 CW		Grenada (77)	F F	599 599
J35X	22.01.2023 13:31:	12M	24.911 FT8		Grenada (77)	F F	-22 -07
K30MI/J3	05.03.1990 18:11:	10M	28.500 SSB		Grenada (77)	F F	59 59
FG0P	22.10.1991 17:53:	17M	18.100 CW		Guadeloupe (79)	F F	599 599
FG5/KA3DSW	28.02.1989 17:57:	10M	28.500 SSB		Guadeloupe (79)	F F	59 59
FG80J	09.07.2020 22:13:	30M	10.138 FT8		Guadeloupe (79)	F F	599 599
KH2/JM1CGQ	20.04.1992 16:02:	12M	24.900 CW		Guam (103)	F F	559 579
NT2X/AH2	16.11.1989 07:23:	10M	28.500 SSB		Guam (103)	F F	59 59
WA00II	09.10.2022 12:35:	12M	24.915 FT8		Guam (103)	F F	599 599
KG4DD	03.10.1991 18:26:	17M	18.100 CW		Guantanamo Bay (105), FL	F F	569 569
KG4X0	05.02.1989 17:44:	15M	21.200 SSB		Guantanamo Bay (105), VA	F F	57 57
TG9AWS	10.02.2024 15:39:	12M	24.917 FT8		Guatemala (76)	F F	-21 -18
TG9IKE	11.11.1992 15:13:	12M	24.900 SSB		Guatemala (76)	F F	53 53
TG9NX	20.09.1998 02:56:	30M	10.100 CW		Guatemala (76)	F F	599 599
GU/PA0ERA	04.07.1992 19:28:	30M	10.100 CW		Guernsey (106)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
GU4IPA	17.07.1988 10:48:	20M	14.200	SSB	Guernsey (106)	F F	59 59
GU4YBW	26.03.2019 10:39:	30M	10.100	FT8	Guernsey (106)	F F	599 599
3X0HNU	24.01.1993 00:14:	80M	0.000	CW	Guinea (107)	F F	559 559
3X1A	28.04.2023 08:36:	17M	18.100	FT8	Guinea (107)	F F	-16 -10
3X1SG	13.02.1990 17:50:	15M	21.100	SSB	Guinea (107)	F F	59 59
J52US	21.08.1989 23:56:	40M	7.050	CW	Guinea-bissau (109)	F F	559 559
J5CVF	03.12.1990 17:45:	20M	14.100	SSB	Guinea-bissau (109)	F F	53 53
8R1/AG6UT	27.11.2024 06:13:15	30M	10.138	FT8	Guyana (129)	F R	-10 -08
8R1/N4VA	23.03.1994 06:04:	40M	7.001	CW	Guyana (129)	F F	559 599
8R1RPN	01.08.1986 19:44:	20M	14.200	SSB	Guyana (129)	F F	59 59
HH2/DL1DA	08.06.2002 21:13:	17M	18.070	CW	Haiti (78)	F F	559 579
HH2AA	14.11.2021 11:40:	17M	18.102	FT8	Haiti (78)	F F	599 599
HH2MC	25.02.1990 08:00:	20M	14.200	SSB	Haiti (78)	F F	59 59
AH6JF	22.10.1991 17:52:	17M	18.100	CW	Hawaii (110), HI	F F	599 599
AH7C	29.03.2022 08:58:	12M	24.916	FT8	Hawaii (110), HI	F F	599 599
KH6IJ	15.07.1986 07:10:	20M	14.100	SSB	Hawaii (110), HI	F F	57 57
VK0IR	16.01.1997 20:07:	40M	7.065	SSB	Heard Island (111)	F F	59 59
VK0IR	21.01.1997 23:30:	40M	7.000	CW	Heard Island (111)	F F	599 599
HR2BDC	18.02.1991 05:08:	20M	14.200	SSB	Honduras (80)	F F	59 59
HR3/K5MK	11.10.1991 19:19:	15M	21.100	CW	Honduras (80)	F F	599 599
HR5/F2JD	07.12.2022 14:34:	12M	24.919	FT4	Honduras (80)	F F	599 599
VR2VGM	13.04.2021 23:13:30	30M	10.136	FT8	Hong Kong (321)	F F	-18 -12
VS6CT	25.11.1988 10:25:	10M	28.500	SSB	Hong Kong (321)	F F	59 59
VS6UW	24.03.1990 16:53:	20M	14.000	CW	Hong Kong (321)	F F	569 579
HA5GO	21.11.1988 19:52:	40M	7.050	CW	Hungary (239)	F F	569 569
HA5KN/P	30.08.2014 13:55:	30M	10.140	PSK31	Hungary (239)	F F	599 599
HG8QB	02.07.1986 19:25:	10M	28.000	SSB	Hungary (239)	F F	59 59
DL3LAB/TF	03.07.1988 19:50:	20M	14.200	SSB	Iceland (242)	F F	59 59
TF/DL1GKS	22.08.1989 19:04:	20M	14.200	CW	Iceland (242)	F F	599 599
TF5B	23.02.2014 13:32:	10M	0.000	PSK31	Iceland (242)	F F	599 599
VU2DK	02.01.1988 15:04:	20M	14.200	SSB	India (324)	F F	57 57
VU2UR	26.09.1993 09:50:	12M	24.900	CW	India (324)	F F	599 599
VU3DJQ	03.10.2020 13:24:30	17M	18.102	FT8	India (324)	F F	-11 -16
YB3LZ	31.03.2016 17:11:	30M	10.138	JT65	Indonesia (327)	F F	599 599
YB5QZ	12.05.1986 15:38:	20M	14.200	SSB	Indonesia (327)	F F	56 56
YB6AVE	01.08.1993 21:42:	80M	0.000	CW	Indonesia (327)	F F	559 579
EP/HA5BUS	20.12.1991 14:55:	20M	14.100	CW	Iran (330)	F F	599 599
EP/HA5BUS	23.12.1991 10:46:	15M	21.100	SSB	Iran (330)	F F	59 59
EP4HR	06.07.2023 21:08:	30M	10.138	FT8	Iran (330)	F F	-20 -08
YI1BGD	09.04.1989 12:55:	10M	28.500	SSB	Iraq (333)	F F	59 59
YI1BGD	25.02.1993 21:12:	40M	0.000	CW	Iraq (333)	F F	579 559
EI1CY	02.06.1990 16:55:	10M	28.000	CW	Ireland (245)	F F	529 599
EI3CTB	28.06.2017 23:30:	30M	10.138	JT65	Ireland (245)	F F	599 599
EI6FY	16.08.1986 21:50:	80M	3.600	SSB	Ireland (245)	F F	55 55
GD0ELY	28.05.1987 13:14:	10M	28.500	SSB	Isle Of Man (114)	F F	58 58
GD4SVD	02.05.2021 17:08:	30M	10.138	FT8	Isle Of Man (114)	F F	599 599
GD4UOL	19.11.1991 19:35:	40M	7.100	CW	Isle Of Man (114)	F F	599 599
4X4AT	01.01.1987 15:05:	20M	14.200	SSB	Israel (336)	F F	53 55
4Z4DX	30.12.1990 00:39:	40M	7.100	CW	Israel (336)	F F	599 599
4Z4DX	13.06.2017 11:48:	10M	28.076	JT65	Israel (336)	F F	599 599
I2DMK	29.05.1987 15:00:	20M	14.200	SSB	Italy (248)	F F	59 59
IK2ILG	15.10.1989 04:59:	40M	7.050	CW	Italy (248)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
IK7XLU	20.05.2016 20:00:	30M	10.139	JT65	Italy (248)	F F	599 599
4U1ITU	29.03.1987 14:21:	40M	7.100	SSB	Itu Hq (117)	F F	59 59
4U1ITU	03.10.1991 18:55:	17M	18.100	CW	Itu Hq (117)	F F	599 599
4U1ITU	17.11.2022 19:02:	30M	10.131	FT8	Itu Hq (117)	F F	-10 +06
6Y5/DF5UL	27.04.1993 17:23:	15M	0.000	CW	Jamaica (82)	F F	599 599
6Y5HN	14.09.2021 23:28:	30M	10.138	FT8	Jamaica (82)	F F	599 599
NN1R/6Y5	05.02.1988 14:06:	20M	14.200	SSB	Jamaica (82)	F F	53 53
JX1UG	16.11.1988 20:05:	40M	7.050	SSB	Jan Mayen (118)	F F	45 45
JX7DFA	23.10.1992 22:31:	80M	3.500	CW	Jan Mayen (118)	F F	599 599
JA1SFL	23.07.1988 19:57:	20M	14.200	SSB	Japan (339)	F F	59 59
JA1VA	17.03.1990 17:33:	20M	14.200	CW	Japan (339)	F F	529 529
JE8VZK	20.06.2016 14:46:	17M	18.102	JT65	Japan (339)	F F	599 599
GJ/DL7UU0/P	07.06.1993 19:30:	30M	0.000	CW	Jersey (122)	F F	599 599
GJ0KYZ	05.07.2019 10:24:	17M	18.100	FT8	Jersey (122)	F F	599 599
GJ3YHU	15.09.1986 13:56:	40M	7.100	SSB	Jersey (122)	F F	59 59
KH3/KN0E	10.09.1989 07:51:	20M	14.200	CW	Johnston Island (123)	F F	599 599
KH3/KN0E	14.01.1990 18:51:	20M	14.200	SSB	Johnston Island (123)	F F	59 59
JY5FI	27.06.1986 17:45:	20M	14.200	SSB	Jordan (342)	F F	59 59
JY5IB	25.04.2022 04:26:14	30M	10.136	FT8	Jordan (342)	F F	-11 -01
JY8FN	18.06.1994 18:25:	30M	10.108	CW	Jordan (342)	F F	549 569
FR4FA/J	03.11.1988 11:40:	10M	28.500	SSB	Juan De Nova, Europa (124)	F F	57 57
FR5HG/E	30.03.1995 17:30:	30M	10.104	CW	Juan De Nova, Europa (124)	F F	599 599
T04E	11.12.2003 16:00:	17M	18.096	RTTY	Juan De Nova, Europa (124)	F F	599 599
CB0ZA	23.02.2024 09:48:	17M	18.093	FT8	Juan Fernandez Island (125)	F F	-16 -01
CE0MTY	29.03.1989 19:27:	10M	28.500	SSB	Juan Fernandez Island (125)	F F	55 55
CE00GZ	13.10.1989 00:01:	40M	7.050	CW	Juan Fernandez Island (125)	F F	589 589
RN2FA	16.04.2019 15:15:	30M	10.100	FT8	Kaliningrad (126)	F F	599 599
UA2FP	13.08.1993 19:00:	30M	10.110	CW	Kaliningrad (126)	F F	599 599
UZ2FWA	09.04.1986 18:15:	80M	3.600	SSB	Kaliningrad (126)	F F	59 59
UL8FWZ	12.05.1989 21:20:	20M	14.200	CW	Kazakhstan (130)	F F	599 599
UL8GWB	26.03.1988 15:35:	20M	14.200	SSB	Kazakhstan (130)	F F	59 59
UN9PQ	01.12.2018 10:27:	17M	18.100	FT8	Kazakhstan (130)	F F	599 599
5Z4/G3AB	25.04.2020 10:05:	17M	18.100	FT8	Kenya (430)	F F	599 599
5Z4EJ	07.11.1986 15:00:	20M	14.200	SSB	Kenya (430)	F F	54 54
5Z4FM	28.07.1994 16:18:	17M	18.074	CW	Kenya (430)	F F	599 599
FT5XA	15.01.1990 15:30:	20M	14.200	SSB	Kerguelen Island (131)	F F	55 57
FT5XN	23.01.1998 15:23:	20M	14.144	CW	Kerguelen Island (131)	F F	599 599
ZL8RI	09.05.1996 08:56:	17M	18.069	CW	Kermadec Island (133)	F F	599 599
ZL8RS	21.03.1992 16:03:	20M	14.200	SSB	Kermadec Island (133)	F F	59 59
3DA/G3TXF	11.10.1992 09:29:	12M	24.900	CW	Kingdom Of Eswatini (468)	F F	599 599
3DA0DX	27.03.1989 11:32:	10M	28.500	SSB	Kingdom Of Eswatini (468)	F F	59 59
3DA0WW	18.10.2021 13:28:	17M	18.100	FT8	Kingdom Of Eswatini (468)	F F	599 599
KH5K/N9NS	12.03.1993 17:25:	20M	14.200	SSB	Kingman Reef (134) (deleted)	F F	59 59
KH5K/N9NS	13.03.1993 17:01:	20M	14.020	CW	Kingman Reef (134) (deleted)	F F	599 599
KH6LW/KH7	30.07.1990 09:48:	15M	21.300	SSB	Kure Island (138), AZ	F F	59 55
K7K	30.09.1997 06:05:	30M	10.102	CW	Kure Island (138), NC	F F	599 599
9K2HS	24.07.2018 22:19:	30M	10.136	FT8	Kuwait (348)	F F	599 599
9K2RA	29.10.1986 16:12:	20M	14.200	SSB	Kuwait (348)	F F	58 58
9K2TK	06.01.1992 08:52:	20M	14.100	CW	Kuwait (348)	F F	599 599
EX0QP	10.09.2019 19:39:	30M	10.136	FT8	Kyrgyzstan (135)	F F	599 599
UM8MBA	08.01.1992 18:50:	30M	10.100	CW	Kyrgyzstan (135)	F F	599 599
UM8MIR	27.12.1987 07:13:	20M	14.200	SSB	Kyrgyzstan (135)	F F	59 59



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
VU7CVP	21.10.1992 12:12:	10M	28.500	SSB	Lakshadweep Islands (142)	F F	55 55
VU7RG	16.01.2007 18:55:	30M	10.130	CW	Lakshadweep Islands (142)	F F	599 599
VU7W	19.04.2023 21:38:	30M	10.144	FT8	Lakshadweep Islands (142)	F F	-09 -02
XW4DX	21.11.2023 13:05:45	17M	18.107	FT8	Laos (143)	F F	-08 -13
XW8CW	17.12.1989 22:42:	40M	7.050	CW	Laos (143)	F F	599 599
XW8CW	21.12.1989 14:46:	15M	21.200	SSB	Laos (143)	F F	59 59
UQ2GMR	12.07.1987 11:30:	20M	14.200	SSB	Latvia (145)	F F	59 59
YL2CA	24.10.2017 19:09:	30M	10.137	FT8	Latvia (145)	F F	599 599
YL2SM	28.05.1994 20:23:	80M	3.500	CW	Latvia (145)	F F	599 599
OD5/LA4GHA	11.12.1991 13:55:	12M	24.900	CW	Lebanon (354)	F F	559 559
OD5AS	31.03.1988 05:30:	20M	14.200	SSB	Lebanon (354)	F F	57 57
OD5ZZ	16.01.2019 21:16:	30M	0.000	FT8	Lebanon (354)	F F	599 599
7P8DP	31.08.1989 18:07:	15M	21.300	SSB	Lesotho (432)	F F	57 57
7P8MA	20.03.1996 08:40:	15M	21.019	CW	Lesotho (432)	F F	599 599
7P8RU	29.10.2021 10:35:	12M	24.915	FT8	Lesotho (432)	F F	599 599
EL2/K4ZLE	12.03.1994 14:48:	17M	18.100	CW	Liberia (434)	F F	599 599
EL2BG	27.10.2022 07:26:	12M	24.917	FT8	Liberia (434)	F F	599 599
EL2E	22.11.1988 19:45:	40M	7.050	SSB	Liberia (434)	F F	59 59
5A1A	17.07.1995 17:00:	40M	0.000	CW	Libya (436)	F F	599 599
5A1A	25.07.1995 23:36:	80M	3.700	SSB	Libya (436)	F F	59 59
HB0/DF50C	05.08.1988 15:06:	20M	14.200	CW	Liechtenstein (251)	F F	559 559
HB0/OH1MKT	04.07.1990 13:38:	10M	28.500	SSB	Liechtenstein (251)	F F	57 57
HB0HF	25.06.2019 06:36:	30M	10.136	FT8	Liechtenstein (251)	F F	599 599
LY/UT3UA	09.06.1993 20:04:	30M	10.100	CW	Lithuania (146)	F F	599 599
LY5P	01.11.2017 10:55:	30M	10.136	FT8	Lithuania (146)	F F	599 599
UP9A	26.10.1986 11:51:	20M	14.200	SSB	Lithuania (146)	F F	59 59
VK9LM	21.02.1987 12:50:	20M	14.200	SSB	Lord Howe Island (147)	F F	59 59
VK9LM	06.03.1993 18:18:	40M	0.000	CW	Lord Howe Island (147)	F F	599 599
LX/PA3DKC/P	10.11.1990 00:39:	80M	3.600	CW	Luxembourg (254)	F F	599 599
LX1HD	15.08.2018 04:53:	80M	3.573	FT8	Luxembourg (254)	F F	599 599
LX1NO	27.10.1990 17:00:	20M	14.200	SSB	Luxembourg (254)	F F	59 59
XX9JN	09.01.1990 10:10:	10M	28.500	SSB	Macao (152)	F F	59 59
XX9SW	23.09.1989 22:48:	20M	14.200	CW	Macao (152)	F F	599 599
VK0MM	02.04.2000 11:23:	20M	14.150	SSB	Macquarie Island (153)	F F	55 55
VK0WH	18.08.1996 05:05:	40M	7.008	CW	Macquarie Island (153)	F F	559 539
5R8EI	04.03.1995 15:56:	17M	18.100	CW	Madagascar (438)	F F	599 599
5R8JD	05.02.1990 16:44:	20M	14.200	SSB	Madagascar (438)	F F	59 59
5R8LH	07.08.2022 08:54:	12M	24.917	FT8	Madagascar (438)	F F	-20 -03
CT3/DF4SA	18.11.1991 08:32:	20M	14.100	CW	Madeira Islands (256)	F F	599 599
CT3/DJ4VW	27.03.1989 21:11:	20M	14.200	SSB	Madeira Islands (256)	F F	54 59
CT3MD	08.09.2018 21:45:	30M	10.136	FT8	Madeira Islands (256)	F F	599 599
7Q7CT	04.03.2022 14:03:	17M	18.100	FT8	Malawi (440)	F F	599 599
7Q7KG	14.09.1990 14:30:	20M	14.200	SSB	Malawi (440)	F F	57 57
7Q7XX	25.03.1992 18:19:	40M	7.100	CW	Malawi (440)	F F	599 599
8Q7JJ	12.03.1989 18:29:	20M	14.100	SSB	Maldives (159)	F F	59 59
8Q7LX	06.03.1994 12:06:	12M	24.910	CW	Maldives (159)	F F	529 599
8Q7PR	06.11.2021 10:14:	12M	24.900	FT8	Maldives (159)	F F	599 599
TZ1CE	25.02.2023 12:26:	12M	24.916	FT8	Mali (442)	F F	-11 -03
TZ2XN	28.06.1987 14:08:	20M	14.200	SSB	Mali (442)	F F	53 53
TZ6SI	25.10.1997 10:18:	12M	24.900	CW	Mali (442)	F F	599 599
HK0TU	04.11.1990 02:05:	20M	14.100	SSB	Malpelo Island (161)	F F	59 59
HK0TU	05.11.1990 12:04:	10M	28.000	CW	Malpelo Island (161)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
9H1G0	12.04.1986 18:24:	20M	14.210	SSB	Malta (257)	F F	59 59
9H1GP	20.03.2019 11:30:	17M	18.100	FT8	Malta (257)	F F	599 599
9H30A/4	15.11.1990 05:39:	40M	7.050	CW	Malta (257)	F F	599 599
4J1FS	24.05.1991 22:22:	160M	1.800	CW	Malyj Vysotskij Island (151)	F F	59 59
4J1FS	22:54:	40M	7.100	SSB	Malyj Vysotskij Island (151)	F F	59 59
AH0/AC8W	14.02.1992 18:53:	30M	10.100	CW	Mariana Islands (166)	F F	599 599
JA1QGG/KH0	16.10.1988 10:40:	10M	28.500	SSB	Mariana Islands (166)	F F	57 57
KH0/WB6Z	30.11.2024 15:46:00	17M	18.102	FT8	Mariana Islands (166)	F R	-24 -07
OJ0/OH2AQ	14.09.1990 07:50:	20M	14.200	SSB	Market Reef (167)	F F	59 59
OJ0/OH2AQ	18:36:	30M	10.100	CW	Market Reef (167)	F F	599 599
OJ0JR	12.06.2020 12:48:	17M	18.095	FT8	Market Reef (167)	F F	599 599
F00AWI	23.01.1999 16:50:	20M	14.007	CW	Marquesas Islands (509)	F F	559 559
F00FR	22.04.1998 07:03:	20M	14.195	SSB	Marquesas Islands (509)	F F	59 59
TX7L	14.11.2023 08:16:	30M	10.128	FT8	Marquesas Islands (509)	F F	-17 -22
V73C	18.09.1994 10:45:	17M	18.080	CW	Marshall Islands (168)	F F	599 599
V73WE	08.12.2024 14:46:17	30M	10.147	FT8	Marshall Islands (168)	F F	-19 -04
KX6TY	20.01.1989 08:21:	10M	28.500	SSB	Marshall Islands (168), VA	F F	59 59
FM/OH1MA	30.10.1992 07:36:	30M	0.000	CW	Martinique (84)	F F	599 599
FM4RU	23.02.2024 13:52:	12M	24.921	FT4	Martinique (84)	F R	-13 -10
FM5DN	12.10.1988 19:15:	15M	21.200	SSB	Martinique (84)	F F	59 59
5T5CJ	03.11.1992 17:17:	30M	0.000	CW	Mauritania (444)	F F	599 599
5T5CK	21.11.1990 11:26:	15M	21.300	SSB	Mauritania (444)	F F	59 59
5T5PA	25.08.2019 19:11:	30M	10.137	FT8	Mauritania (444)	F F	599 599
3B8/F6HWU	19.11.1994 18:57:	30M	10.114	CW	Mauritius Island (165)	F F	599 599
3B8BAP	05.11.2020 07:06:15	17M	18.102	FT8	Mauritius Island (165)	F F	-19 -14
3B8CF	12.09.1988 14:25:	10M	28.500	SSB	Mauritius Island (165)	F F	55 59
FH/DL7FT	02.05.1989 15:21:	15M	21.300	SSB	Mayotte Island (169)	F F	59 59
FH/F4IFF	01.04.2023 16:58:	30M	10.144	FT8	Mayotte Island (169)	F F	-20 -10
FH5EJ	30.11.1990 14:26:	10M	28.000	CW	Mayotte Island (169)	F F	559 549
VK9MM	18.09.1993 16:10:	40M	7.024	CW	Mellish Reef (171)	F F	599 599
VK9ZM	09.01.1989 16:48:	20M	14.200	SSB	Mellish Reef (171)	F F	59 59
XE1/DJ60V	27.01.1992 00:47:	30M	0.000	CW	Mexico (50)	F F	449 559
XE1J	24.08.2021 23:56:	30M	10.137	FT8	Mexico (50)	F F	599 599
XE3ABC	07.12.1988 14:05:	10M	28.500	SSB	Mexico (50)	F F	55 55
V63AN	17.09.1990 19:06:	20M	14.000	CW	Micronesia (173)	F F	599 599
V63NW	22.01.1991 10:25:	15M	21.300	SSB	Micronesia (173)	F F	59 59
V6D	27.09.2025 17:54:45	30M	10.134	FT8	Micronesia (173)	F R	-21 -10
KH4/WH6ASW	07.02.1992 06:56:	20M	14.200	SSB	Midway Island (174)	F F	54 54
KH4/N7TNL	22.03.1992 19:15:	20M	14.100	CW	Midway Island (174), HI	F F	559 559
JD1-M/7J1ADJ	26.09.1990 17:11:	20M	14.200	SSB	Minami Torishima (177)	F F	59 59
JD1-M/JG8NQJ	05.03.1997 08:40:	20M	14.024	CW	Minami Torishima (177)	F F	599 599
ER1PB	16.05.2018 08:16:	17M	18.100	FT8	Moldova (179)	F F	599 599
U050BC	29.07.1989 17:15:	15M	21.200	CW	Moldova (179)	F F	599 599
U05SM	22.12.1986 12:18:	20M	14.200	SSB	Moldova (179)	F F	59 59
3A/DK6AS	01.04.1991 17:10:	20M	14.100	CW	Monaco (260)	F F	599 599
3A2MW	13.07.2022 19:27:	30M	10.136	FT8	Monaco (260)	F F	599 599
3A7JO	16.05.1987 18:51:	80M	3.600	SSB	Monaco (260)	F F	59 59
JT0DX	25.09.1989 14:36:	15M	21.200	SSB	Mongolia (363)	F F	59 59
JT1BV	19.11.2020 08:57:45	17M	18.101	FT8	Mongolia (363)	F F	-13 -18
JT1CS	21.09.1990 10:24:	15M	21.200	CW	Mongolia (363)	F F	599 599
403T	03.08.2006 20:22:	40M	7.021	CW	Montenegro (514)	F F	599 599
403T	11.08.2006 18:55:	15M	21.290	SSB	Montenegro (514)	F F	59 59



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
407CC	26.07.2018 12:36:	17M	18.100	FT8	Montenegro (514)	F	F	599	599
VP2MBM	25.10.2024 13:55:45	12M	24.912	FT8	Montserrat (96)	F	R	-16	+09
VP2MDY	24.02.1995 21:10:	30M	0.000	CW	Montserrat (96)	F	F	599	599
VP2MEU	28.10.1989 00:25:	20M	14.200	SSB	Montserrat (96)	F	F	58	58
CN11AMV	08.11.1986 15:40:	20M	14.200	SSB	Morocco (446)	F	F	54	54
CN2FA	03.04.2019 08:33:	17M	18.100	FT8	Morocco (446)	F	F	599	599
CN2NI	09.10.1995 07:28:	40M	7.003	CW	Morocco (446)	F	F	559	559
SV1GA/A	27.01.2025 06:43:15	30M	10.131	FT8	Mount Athos (180)	F	R	-03	-11
SV2ASP/A	11.09.1998 19:24:	20M	14.000	CW	Mount Athos (180)	F	F	579	599
SV2RE/A	21.11.1990 05:47:	20M	14.200	SSB	Mount Athos (180)	F	F	55	55
C9EC	22.01.1991 18:13:	20M	14.000	CW	Mozambique (181)	F	F	599	599
C9MKT	14.08.1988 14:35:	15M	21.200	SSB	Mozambique (181)	F	F	44	44
XY0RR	06.09.1991 17:56:	17M	18.100	SSB	Myanmar (309)	F	F	59	59
XY0RR	09.09.1991 18:55:	20M	14.200	CW	Myanmar (309)	F	F	599	599
V51/DK1II	09.07.1992 20:10:	30M	0.000	CW	Namibia (464)	F	F	559	559
V51LZ	12.11.2021 14:12:	12M	24.916	FT8	Namibia (464)	F	F	599	599
V51NAM	21.03.1990 10:25:	10M	28.500	SSB	Namibia (464)	F	F	59	59
C21/VK2BEX	18.04.1993 17:16:	30M	0.000	CW	Nauru (157)	F	F	599	599
C21JM	17.03.1991 19:30:	20M	14.200	SSB	Nauru (157)	F	F	56	56
C21MM	14.10.2024 06:33:	12M	24.911	FT8	Nauru (157)	F	F	-20	-08
KP1/AA4NC	19.01.1992 13:51:	15M	21.310	SSB	Navassa Island (182)	F	F	59	59
WP1/AA4NC	17:06:	17M	18.100	CW	Navassa Island (182)	F	F	599	599
9N1MM	18.08.1989 21:44:	20M	14.200	SSB	Nepal (369)	F	F	59	59
9N7CI	28.04.2022 20:18:	30M	10.131	FT8	Nepal (369)	F	F	-12	-10
9N90ILY	29.12.1989 23:48:	40M	7.050	CW	Nepal (369)	F	F	579	579
PA3BFH	23.09.1989 21:25:	160M	1.800	CW	Netherlands (263)	F	F	579	579
PA9JO	25.01.2015 14:26:	30M	10.141	PSK31	Netherlands (263)	F	F	599	599
PI4DEC	10.12.1988 10:05:	10M	28.500	SSB	Netherlands (263)	F	F	59	59
FK0AW	08.02.1989 07:18:	20M	14.200	SSB	New Caledonia (162)	F	F	55	55
FK8GJ	19.01.1990 18:48:	40M	7.050	CW	New Caledonia (162)	F	F	589	589
FK8HM	30.03.2022 09:39:	12M	24.915	FT8	New Caledonia (162)	F	F	599	599
ZL1UB	25.09.1990 16:40:	20M	14.200	CW	New Zealand (170)	F	F	549	549
ZL3DX	03.12.1987 10:45:	15M	21.300	SSB	New Zealand (170)	F	F	55	55
ZL3NB	20.11.2020 09:21:30	17M	18.101	FT8	New Zealand (170)	F	F	-24	-08
ZL9CI	11.01.1999 08:28:	40M	7.004	CW	New Zealand Subantarctic Islan	F	F	599	599
ZL9DX	04.03.1991 08:32:	15M	21.200	SSB	New Zealand Subantarctic Islan	F	F	59	59
YN/SM00IG	05.09.1990 17:32:	10M	28.500	SSB	Nicaragua (86)	F	F	55	55
YN/SM00IG	20.09.1991 15:31:	12M	24.900	CW	Nicaragua (86)	F	F	599	599
5U5K	17.06.2024 09:05:45	12M	24.915	FT8	Niger (187)	F	F	-16	-16
5U7M	25.06.1993 21:05:	30M	0.000	CW	Niger (187)	F	F	599	599
5U7NU	05.01.1990 17:59:	20M	14.200	SSB	Niger (187)	F	F	55	55
5N0/OK1MU	11.12.1995 07:21:	30M	10.101	CW	Nigeria (450)	F	F	559	559
5N0ALE	22.04.1989 21:10:	20M	14.200	SSB	Nigeria (450)	F	F	53	53
E6AM	12.10.2023 06:59:	12M	24.911	FT8	Niue (188)	F	F	-15	-10
ZK2XA	23.01.1991 07:26:	15M	21.300	SSB	Niue (188)	F	F	59	59
ZK2XS	31.08.1992 06:09:	30M	0.000	CW	Niue (188)	F	F	549	549
VK9NS	24.02.1989 11:15:	10M	28.500	SSB	Norfolk Island (189)	F	F	59	59
VK9NS	04.08.1993 20:06:	30M	10.105	CW	Norfolk Island (189)	F	F	599	599
VK9NT	22.04.2022 18:23:	30M	10.136	FT8	Norfolk Island (189)	F	F	599	599
ZK1XR	31.08.1993 07:36:	20M	0.000	CW	North Cook Islands (191)	F	F	599	599
ZK1XY	06.08.1990 08:15:	15M	21.200	SSB	North Cook Islands (191)	F	F	55	55
Z32DR	30.04.1996 19:44:	30M	0.000	CW	North Macedonia (502)	F	F	599	599



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
4N5KV	29.12.1992 09:36:	20M	14.200	SSB	North Macedonia (502)	F	F	59	59
Z33F	23.09.2018 09:23:	17M	18.100	FT8	North Macedonia (502)	F	F	599	599
GI0NMZ	13.11.1990 19:40:	40M	7.050	CW	Northern Ireland (265)	F	F	579	579
GI3CVH	24.05.1986 18:56:	20M	14.200	SSB	Northern Ireland (265)	F	F	56	56
MI0IGL	24.10.2017 21:36:	30M	10.136	FT8	Northern Ireland (265)	F	F	599	599
LA3JT	10.01.1990 19:55:	40M	7.050	CW	Norway (266)	F	F	599	599
LA5DF	31.08.1986 19:00:	20M	14.220	SSB	Norway (266)	F	F	55	55
LA6XAA	19.02.2014 10:45:	30M	10.140	PSK31	Norway (266)	F	F	599	599
JD1-O/JH1QDB	25.09.1990 10:13:	15M	21.200	CW	Ogasawara (192)	F	F	599	599
JD1AMA	03.03.1990 11:19:	10M	28.500	SSB	Ogasawara (192)	F	F	59	59
JD1BOI	11.03.2023 20:35:	30M	10.142	FT4	Ogasawara (192)	F	F	-15	-01
A43XA	19.12.1991 18:13:	20M	14.000	CW	Oman (370)	F	F	599	599
A45XR	21.09.2016 19:56:	30M	10.138	JT65	Oman (370)	F	F	599	599
A4XRS	12.04.1986 18:00:	20M	14.200	SSB	Oman (370)	F	F	57	57
AP/WA2WYR	21.08.1992 23:39:	40M	7.000	CW	Pakistan (372)	F	F	599	599
AP2HA	16.09.2020 15:44:15	30M	10.137	FT8	Pakistan (372)	F	F	-14	-19
AP2MQ	23.05.1986 17:35:	20M	14.200	SSB	Pakistan (372)	F	F	59	59
T88UW	19.04.2023 19:15:15	17M	18.094	FT8	Palau (22)	F	F	-10	+00
KC6EM	20.12.1990 18:59:	40M	7.050	SSB	Palau (22), TX	F	F	59	59
KC6OK	14.02.1993 16:02:	30M	10.100	CW	Palau (22), TX	F	F	599	599
E44/HA1AG	26.02.1999 18:46:	40M	7.004	CW	Palestine (510)	F	F	599	599
E44DX	16.02.1999 17:26:	20M	14.200	SSB	Palestine (510)	F	F	59	59
E44OM	16.09.2025 14:04:45	17M	18.095	FT8	Palestine (510)	F	R	-02	-08
KH5/N0AFW	15.03.1993 08:40:	20M	14.045	CW	Palmyra & Jarvis Islands (197)	F	F	599	599
KH5J/AH3C	20.04.1990 15:04:	15M	21.200	SSB	Palmyra & Jarvis Islands (197)	F	F	59	59
HP1KZ	01.12.2020 13:45:15	17M	18.101	FT8	Panama (88)	F	F	-21	-13
HP1XJL	19.05.1987 02:50:	20M	14.200	SSB	Panama (88)	F	F	59	59
JA5SEY/HP3	19.05.1996 04:57:	40M	7.008	CW	Panama (88)	F	F	559	599
P29RO	26.10.2022 13:28:	17M	18.095	FT8	Papua New Guinea (163)	F	F	-09	-13
P29VXX	22.02.1997 18:53:	40M	7.000	CW	Papua New Guinea (163)	F	F	599	599
P29VXX	25.02.1997 10:09:	15M	21.300	SSB	Papua New Guinea (163)	F	F	59	59
ZP450A	12.08.1987 22:30:	20M	14.200	SSB	Paraguay (132)	F	F	59	59
ZP6CW	29.03.1992 22:35:	30M	10.100	CW	Paraguay (132)	F	F	599	599
ZP9MCE	24.04.2021 13:54:30	17M	18.101	FT8	Paraguay (132)	F	F	599	599
ZS9Z/1	29.11.1990 09:50:	10M	28.500	SSB	Penguin Islands (493) (delet	F	F	59	59
ZS9Z/1	30.11.1990 14:49:	10M	28.500	CW	Penguin Islands (493) (delet	F	F	599	599
OA1F	28.07.2022 22:15:	17M	18.100	FT8	Peru (136)	F	F	599	599
OA4ZP	17.11.1988 11:00:	10M	28.500	SSB	Peru (136)	F	F	55	55
OA4ZV	05.09.1991 03:12:	30M	10.100	CW	Peru (136)	F	F	579	569
3Y0PI	03.02.1994 03:00:	40M	7.004	CW	Peter 1 Island (199)	F	F	599	599
3Y0PI	10.02.1994 23:46:	40M	7.038	SSB	Peter 1 Island (199)	F	F	59	59
4D1DBT	23.11.1988 12:15:	10M	28.500	SSB	Philippines (375)	F	F	59	59
DU6/PE1NSQ	28.02.2021 16:25:	30M	10.136	FT8	Philippines (375)	F	F	599	599
DX1EA	27.05.1995 18:05:	40M	7.004	CW	Philippines (375)	F	F	599	599
VR6BB	22.02.1993 07:22:	30M	0.000	CW	Pitcairn Island (172)	F	F	449	599
VR6SC	14.10.1993 06:56:	40M	7.052	SSB	Pitcairn Island (172)	F	F	55	55
SN2JP	09.06.1987 11:15:	20M	14.200	SSB	Poland (269)	F	F	59	59
SP7LFT	10.04.1990 13:57:	20M	14.000	CW	Poland (269)	F	F	599	599
SP9JP	01.08.2017 20:58:	30M	10.136	FT8	Poland (269)	F	F	599	599
SU3YM	14.03.2025 15:12:45	12M	24.917	FT8	Port-said 42111	F	R	-05	-01
CT1/OH2BZ	24.08.1994 19:57:	30M	10.103	CW	Portugal (272)	F	F	599	599
CT1BWU	24.01.2015 10:55:	10M	28.120	PSK31	Portugal (272)	F	F	599	599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
CT1CNI	01.01.1984 11:45:	20M	14.200	SSB	Portugal (272)	F F	59 59
BQ9P	09.04.2000 20:22:	20M	14.110	RTTY	Pratas Island (505)	F F	599 599
BV9P	27.05.1995 18:08:	17M	18.100	SSB	Pratas Island (505)	F F	59 59
BV9P	04.06.1995 14:43:	40M	7.000	CW	Pratas Island (505)	F F	599 599
ZS8MI	09.05.1989 17:24:	15M	21.220	SSB	Prince Edward & Marion Islands	F F	59 59
ZS8MI	31.10.1993 18:47:	30M	10.114	CW	Prince Edward & Marion Islands	F F	599 599
KP4JRS	16.07.2018 23:04:	30M	10.136	FT8	Puerto Rico (202)	F F	599 599
KP4P	17.11.1990 12:51:	10M	0.000	CW	Puerto Rico (202)	F F	599 599
KP4CZ	26.06.1986 21:31:	20M	14.200	SSB	Puerto Rico (202), VA	F F	55 55
A71AE	03.08.2020 21:29:45	30M	10.138	FT8	Qatar (376)	F F	-07 -12
A71BK	28.12.1990 08:29:	20M	14.200	SSB	Qatar (376)	F F	59 59
A71CW	30.05.1993 08:24:	12M	24.900	CW	Qatar (376)	F F	599 599
DS5USH	13.05.2020 19:28:37	30M	10.141	FT4	Republic Of Korea (137)	F F	+03 -05
HL4SF	04.08.1989 20:14:	15M	21.000	CW	Republic Of Korea (137)	F F	599 599
HL5FMF	05.12.1988 07:47:	10M	28.500	SSB	Republic Of Korea (137)	F F	59 59
Z68M	02.02.2019 11:02:	30M	10.100	CW	Republic Of Kosovo (522)	F F	599 599
Z68UR	24.09.2018 12:38:	17M	18.150	SSB	Republic Of Kosovo (522)	F F	59 59
Z68UR	25.09.2018 08:19:	30M	10.137	FT8	Republic Of Kosovo (522)	F F	599 599
ZS2PE	07.11.2017 11:05:	12M	24.915	FT8	Republic Of South Africa (462)	F F	599 599
ZS6BYE	26.02.1983 12:58:	10M	28.500	CW	Republic Of South Africa (462)	F F	549 549
ZS6CEY	01.05.1986 14:40:	15M	21.290	SSB	Republic Of South Africa (462)	F F	52 52
ST0R	07.08.2011 00:10:	20M	14.200	SSB	Republic Of South Sudan (521)	F F	59 59
ST0R	09.08.2011 15:06:	20M	0.000	CW	Republic Of South Sudan (521)	F F	599 599
Z81D	01.04.2023 12:09:	12M	24.916	FT8	Republic Of South Sudan (521)	F F	+10 -13
TN0CW	08.07.1994 18:48:	30M	10.105	CW	Republic Of The Congo (412)	F F	599 599
TN2M	04.02.1995 13:34:	15M	21.300	SSB	Republic Of The Congo (412)	F F	59 59
TN8K	09.01.2023 20:20:	30M	10.144	FT8	Republic Of The Congo (412)	F F	-20 -02
FR4FD	20.02.1990 09:25:	10M	28.500	SSB	Reunion Island (453)	F F	53 53
FR5CB	27.08.2021 14:27:16	17M	18.104	FT4	Reunion Island (453)	F F	-17 +07
FR5GG	10.01.1992 18:32:	30M	10.100	CW	Reunion Island (453)	F F	599 599
XF4L	17.04.1989 14:03:	15M	21.200	SSB	Revillagigedo (204)	F F	59 59
XF4LWY	05.03.2000 20:03:	10M	28.000	CW	Revillagigedo (204)	F F	599 599
3B9FR	17.10.1988 17:35:	15M	21.200	SSB	Rodriguez Island (207)	F F	53 53
3B9FR	05.09.1995 16:32:	17M	18.073	CW	Rodriguez Island (207)	F F	599 599
3B9FR	30.11.2018 13:34:	17M	18.100	FT8	Rodriguez Island (207)	F F	599 599
Y02AIX	08.08.1987 13:40:	20M	14.200	SSB	Romania (275)	F F	59 59
Y03CR	25.02.1989 14:45:	15M	21.200	CW	Romania (275)	F F	589 589
Y08RSL	12.09.2017 10:17:	17M	18.101	FT8	Romania (275)	F F	599 599
3D2DS	27.01.1992 06:56:	20M	14.200	SSB	Rotuma (460)	F F	59 59
3D2UU	24.01.1992 18:18:	20M	14.100	CW	Rotuma (460)	F F	599 599
9X2AW	10.06.2022 16:33:	17M	18.100	FT8	Rwanda (454)	F F	599 599
9X5DX	02.04.1994 20:24:	40M	7.000	CW	Rwanda (454)	F F	599 599
9X5NH	27.06.1989 17:14:	15M	21.300	SSB	Rwanda (454)	F F	58 58
PJ5/K1XM	12.10.2010 00:25:	40M	7.021	CW	Saba & Saint Eustatius (519)	F F	599 599
PJ5/SP9FOW	31.03.2022 13:08:	17M	18.102	FT8	Saba & Saint Eustatius (519)	F F	599 599
PJ6A	15.10.2010 14:42:	20M	14.212	SSB	Saba & Saint Eustatius (519)	F F	59 59
CY0S	23.03.2023 09:52:	30M	10.144	FT8	Sable Island (211)	F F	-15 -04
CY0SAB	18.05.1989 00:49:	20M	14.200	SSB	Sable Island (211)	F F	59 59
CY0XX	25.10.1996 19:24:	20M	14.032	CW	Sable Island (211)	F F	599 599
FJ/DJ2V0	23.04.2008 20:45:	30M	10.106	CW	Saint Barthelemy (516)	F F	599 599
FJ/SP9FUY	07.11.2022 15:00:	12M	24.922	FT8	Saint Barthelemy (516)	F F	-06 -02
T05FJ	19.01.2008 13:48:	17M	18.120	SSB	Saint Barthelemy (516)	F F	59 59



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
ZD7BG	01.08.1997 19:25:	20M	0.000 CW		Saint Helena (250)	F F	559 569
ZD7CTO	12.05.2023 11:54:	12M	24.917 FT8		Saint Helena (250)	F F	-01 +19
ZD7DP	11.11.1989 18:40:	15M	21.200 SSB		Saint Helena (250)	F F	55 55
V4/WE9G	12.09.2024 02:21:45	30M	10.137 FT8		Saint Kitts & Nevis (249)	F R	-02 +06
V44KI	16.11.1988 18:05:	10M	28.500 SSB		Saint Kitts & Nevis (249)	F F	56 56
V47TV	17.10.1991 15:56:	12M	24.900 CW		Saint Kitts & Nevis (249)	F F	599 599
J69DS	06.08.2020 22:36:	30M	10.138 FT8		Saint Lucia (97)	F F	599 599
J6L/HB9AHA	03.10.1989 01:05:	40M	7.050 CW		Saint Lucia (97)	F F	599 599
N9AG/J6L	01.12.1986 14:07:	15M	21.300 SSB		Saint Lucia (97)	F F	59 59
FJ/N9SW	26.03.1993 12:22:	12M	24.900 CW		Saint Martin (213)	F F	599 599
FS4WBS	16.04.2022 16:01:	17M	18.102 FT8		Saint Martin (213)	F F	599 599
FS5DX	21.05.1989 04:08:	20M	14.200 SSB		Saint Martin (213)	F F	59 59
CY9C	27.08.2024 09:54:15	12M	24.912 FT8		Saint Paul Island (252)	F F	-11 +03
CY9CWI	03.08.1991 23:06:	20M	14.000 CW		Saint Paul Island (252)	F F	599 599
CY9DXX	14.08.1988 13:50:	15M	21.200 SSB		Saint Paul Island (252)	F F	59 59
PY0SK	09.05.1991 18:19:	17M	18.100 SSB		Saint Peter And Paul Rocks (25)	F F	55 55
PY0SR	07.05.1991 00:14:	40M	7.020 CW		Saint Peter And Paul Rocks (25)	F F	599 599
FP/K1RH	02.07.1989 13:27:	20M	14.200 SSB		Saint Pierre & Miquelon (277)	F F	57 57
FP/K1RH	12.09.1992 00:24:	80M	0.000 CW		Saint Pierre & Miquelon (277)	F F	559 599
FP/KV1J	01.07.2023 00:19:15	17M	18.095 FT8		Saint Pierre & Miquelon (277)	F F	+01 +24
J8/AH0G	21.05.1994 22:47:	40M	7.000 CW		Saint Vincent (98)	F F	599 599
J88IH	22.06.2023 09:07:	17M	18.101 FT8		Saint Vincent (98)	F F	-17 -10
JA2EZX/J8	12.01.1990 12:51:	10M	28.500 SSB		Saint Vincent (98)	F F	59 59
5W1HY	14.02.1989 08:15:	20M	14.200 SSB		Samoa (190)	F F	59 59
5W1ML	31.10.1989 17:46:	20M	14.200 CW		Samoa (190)	F F	599 599
5W1SA	13.04.2023 08:35:	17M	18.106 FT4		Samoa (190)	F F	-13 +03
HK0/PY7XC	10.05.2023 04:22:	30M	10.138 FT8		San Andres Island (216)	F F	-14 -14
HK0EHM	18.03.1991 23:35:	17M	18.100 CW		San Andres Island (216)	F F	599 599
HK0HEU	16.11.1988 16:50:	10M	28.500 SSB		San Andres Island (216)	F F	59 59
XQ0X	06.01.1991 13:26:	10M	28.500 SSB		San Felix Island (217)	F F	59 59
XR0ZY	23.04.2000 23:02:	15M	21.000 CW		San Felix Island (217)	F F	599 599
T77BL	12.12.2020 14:35:45	17M	18.101 FT8		San Marino (278)	F F	-18 -14
T77C	31.08.1986 09:30:	20M	14.200 SSB		San Marino (278)	F F	59 59
T77C	07.10.1996 07:17:	40M	7.009 CW		San Marino (278)	F F	599 599
S92LB	05.04.1990 21:22:	20M	14.200 SSB		Sao Tome & Principe (219)	F F	44 44
S9AGD	09.11.1989 18:15:	20M	14.200 CW		Sao Tome & Principe (219)	F F	599 599
S9Z	11.11.2024 13:58:15	12M	24.912 FT8		Sao Tome & Principe (219)	F R	-10 +08
IS0DCR	24.04.2018 08:33:	30M	10.136 FT8		Sardinia (225)	F F	599 599
IS00A	23.05.1987 21:15:	10M	28.500 SSB		Sardinia (225)	F F	59 59
IS0UPP	03.11.1992 17:46:	30M	0.000 CW		Sardinia (225)	F F	599 599
7Z1IS	18.08.2020 10:55:	17M	18.102 FT8		Saudi Arabia (378)	F F	599 599
HZ1AB	01.12.1987 13:28:	15M	21.300 SSB		Saudi Arabia (378)	F F	59 59
HZ1AB	12.06.1994 14:05:	17M	18.071 CW		Saudi Arabia (378)	F F	599 599
BS7H	11.04.1995 21:16:	40M	7.000 CW		Scarborough Reef (506)	F F	599 599
BS7H	14.04.1995 16:20:	20M	14.200 SSB		Scarborough Reef (506)	F F	59 59
GM0BCA	14.11.1992 17:04:	30M	0.000 CW		Scotland (279)	F F	579 579
GM4KLO	05.11.1985 20:56:	80M	3.600 SSB		Scotland (279)	F F	55 55
MM0HVU	20.06.2016 22:02:	30M	10.139 JT65		Scotland (279)	F F	599 599
6W/IV3FSG	05.10.2023 09:07:53	12M	24.921 FT4		Senegal (456)	F F	-05 +00
6W6JX	15.07.1987 19:30:	20M	14.200 SSB		Senegal (456)	F F	52 55
6W6JX	28.06.1992 17:55:	17M	18.100 CW		Senegal (456)	F F	599 599
YT1TX	15.04.2019 23:34:00	30M	3.500 FT8		Serbia (296)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
YU1XI	10.01.1990 20:10:	40M	7.050 CW		Serbia (296)	F F	589 589
YU3TUX	26.10.1987 01:55:	80M	3.700 SSB		Serbia (296)	F F	59 59
S79CYH	19.07.1990 16:45:	20M	14.200 SSB		Seychelles Islands (379)	F F	59 59
S79MX	31.07.1989 11:49:	15M	21.200 CW		Seychelles Islands (379)	F F	569 569
S79VU	23.03.2021 20:09:	30M	10.137 FT8		Seychelles Islands (379)	F F	599 599
9L1CM	08.09.1989 19:12:	15M	21.300 SSB		Sierra Leone (458)	F F	53 51
9L1PG	24.07.1995 21:53:	30M	10.122 CW		Sierra Leone (458)	F F	569 579
9L5M	27.11.2023 13:22:	12M	24.910 FT8		Sierra Leone (458)	F F	-11 -06
9V10K	04.01.1991 18:49:	40M	7.100 CW		Singapore (381)	F F	589 589
9V1WP	21.04.1987 15:35:	15M	21.300 SSB		Singapore (381)	F F	59 59
9V1ZV	02.09.2021 16:00:	17M	18.102 FT8		Singapore (381)	F F	599 599
PJ7E	11.10.2010 16:50:	20M	14.153 SSB		Sint Maarten (518)	F F	59 59
PJ7E	12.10.2010 10:47:	20M	14.056 CW		Sint Maarten (518)	F F	599 599
PJ7P	02.11.2021 18:44:15	30M	10.145 FT8		Sint Maarten (518)	F F	-13 -12
PJ7/K2KTT	31.10.1988 05:40:	40M	7.050 SSB		Sint Maarten, Saba, Saint Eust	F F	59 59
PJ7/K4PI	26.10.1989 16:28:	15M	21.200 CW		Sint Maarten, Saba, Saint Eust	F F	599 599
OM2BK	16.07.2018 23:21:	30M	10.136 FT8		Slovak Republic (504)	F F	599 599
OM3CZM	17.01.1993 17:17:	30M	0.000 CW		Slovak Republic (504)	F F	599 599
OM3EY	06.01.1993 14:05:	17M	18.100 SSB		Slovak Republic (504)	F F	59 59
S52D	22.08.2017 22:03:	80M	0.000 FT8		Slovenia (499)	F F	599 599
S53AX	01.12.1992 09:57:	12M	24.900 CW		Slovenia (499)	F F	599 599
S59ZA	24.10.1992 01:42:	80M	3.700 SSB		Slovenia (499)	F F	59 59
DL5UF/H44	28.02.1990 17:26:	20M	14.200 SSB		Solomon Islands (185)	F F	58 58
H44MS	14.04.2023 18:15:	30M	10.136 FT8		Solomon Islands (185)	F F	-25 -06
H44RW	30.07.1990 10:22:	15M	21.200 CW		Solomon Islands (185)	F F	599 599
T5/DL1VJ	07.06.1993 23:56:	40M	0.000 CW		Somalia (232)	F F	599 599
T5GG	08.03.1989 06:42:	10M	28.500 SSB		Somalia (232)	F F	59 59
E51WEG	26.04.2023 08:25:	17M	18.092 FT8		South Cook Islands (234)	F F	-09 -12
ZK1XI	06.02.1989 05:39:	20M	14.200 SSB		South Cook Islands (234)	F F	59 59
ZK1X0	18.02.1991 07:03:	20M	14.200 CW		South Cook Islands (234)	F F	599 599
VP8GEO	29.01.2002 19:57:	30M	10.104 CW		South Georgia Island (	F F	599 599
VP8BUB	10.10.1989 22:41:	20M	14.200 SSB		South Georgia Island (235)	F F	55 55
LU6Z	06.02.1996 04:12:	40M	7.007 CW		South Orkney Islands (238)	F F	559 559
VP8CFM	13.08.1991 20:00:	20M	14.200 SSB		South Orkney Islands (238)	F F	55 56
VP8SSI	31.03.1992 17:59:	10M	28.500 CW		South Sandwich Islands	F F	599 599
VP8SSI	01.04.1992 20:56:	20M	14.200 SSB		South Sandwich Islands	F F	59 59
HF0POL	13.05.1991 23:52:	40M	7.050 CW		South Shetland Islands (241)	F F	579 579
HL5BDS	23.08.1989 19:45:	15M	21.200 SSB		South Shetland Islands (241)	F F	57 57
PA3CXC/ST0	18.04.1990 13:00:	10M	28.500 SSB		Southern Sudan (deleted) (244)	F F	59 59
PA3CXC/ST0	18.04.1993 15:09:	17M	18.100 CW		Southern Sudan (deleted) (244)	F F	599 599
1A0C	26.07.2023 18:52:15	30M	10.131 FT8		Sovereign Military Order Of Ma	F F	-06 -07
1A0KM	28.03.1990 14:27:	20M	14.200 SSB		Sovereign Military Order Of Ma	F F	59 59
1A0KM	08.12.1995 14:37:	40M	7.008 CW		Sovereign Military Order Of Ma	F F	599 599
EA1BZZ	31.01.1987 02:28:	20M	14.200 SSB		Spain (281)	F F	59 59
EA5FYM	30.09.1989 17:55:	15M	21.200 CW		Spain (281)	F F	559 559
EA7ZY	23.02.2014 13:50:	10M	0.000 PSK31		Spain (281)	F F	599 599
1S0XV	21.04.1990 12:55:	10M	28.500 SSB		Spratly Islands (247)	F F	59 59
9M0S	30.05.1993 09:11:	12M	24.932 CW		Spratly Islands (247)	F F	559 599
4S6NCH	06.11.2020 10:55:15	17M	18.102 FT8		Sri Lanka (315)	F F	-17 -24
4S7/DF9FA	10.10.1988 15:18:	10M	28.500 SSB		Sri Lanka (315)	F F	52 52
4S7/JJ1VKL	16.09.1991 21:05:	30M	10.100 CW		Sri Lanka (315)	F F	599 599
ST2/G4WYG	25.03.1990 14:17:	10M	28.500 CW		Sudan (466)	F F	599 599



Call	UTC	Band	Freq	Mode	QTH	QSL		RST	
						S	R	S	R
ST2NH	12.05.2022 15:01:	17M	18.102 FT8	Sudan (466)		F	F	-17	-16
ST2YD	18.10.1990 15:44:	10M	28.500 SSB	Sudan (466)		F	F	57	57
PZ1DY	10.07.1990 10:10:	15M	21.000 CW	Suriname (140)		F	F	559	559
PZ5DX	05.03.1990 17:35:	10M	28.500 SSB	Suriname (140)		F	F	59	59
PZ5RA	04.05.2020 22:51:30	30M	10.138 FT8	Suriname (140)		F	F	-03	-10
JW0CX	09.09.1991 17:11:	20M	14.100 CW	Svalbard (259)		F	F	599	599
JW0X	24.04.2022 09:36:	17M	18.095 FT8	Svalbard (259)		F	F	599	599
JW5E	11.10.1987 12:07:	20M	14.200 SSB	Svalbard (259)		F	F	59	59
N8S	07.04.2007 11:55:	30M	10.106 CW	Swains Island (515), MI		F	F	599	599
N8S	09.04.2007 16:08:	20M	14.190 SSB	Swains Island (515), MI		F	F	59	59
W8S	11.10.2023 08:48:15	17M	18.095 FT8	Swains Island (515), WV		F	R	-11	+02
SI8MI	30.05.1990 23:15:	40M	7.050 CW	Sweden (284)		F	F	599	599
SJ9WL	01.08.1986 11:10:	20M	14.200 SSB	Sweden (284)		F	F	59	59
SM5MNB	20.03.2018 09:54:	30M	10.136 FT8	Sweden (284)		F	F	599	599
HB9ACP	09.09.1989 13:00:	30M	10.100 CW	Switzerland (287)		F	F	579	579
HB9LBC	16.11.2017 20:30:	30M	10.136 FT8	Switzerland (287)		F	F	599	599
HB9LI	28.05.1987 15:25:	10M	28.500 SSB	Switzerland (287)		F	F	59	59
4U/OH3MIG	30.05.1993 16:09:	17M	18.100 CW	Syria (384)		F	F	599	599
YK/OE8PRK	27.12.1987 08:05:	15M	21.300 SSB	Syria (384)		F	F	57	57
BV2B	04.02.1987 09:20:	20M	14.200 SSB	Taiwan (386)		F	F	55	55
BV2TA	09.04.1991 18:12:	15M	21.200 CW	Taiwan (386)		F	F	559	559
BX6ABC	18.09.2020 19:52:	30M	10.138 FT8	Taiwan (386)		F	F	599	599
EY8AM	06.04.1996 21:32:	30M	10.114 CW	Tajikistan (262)		F	F	599	599
EY8MM	17.11.2020 07:03:	17M	18.102 FT8	Tajikistan (262)		F	F	599	599
UJ8JCQ	10.06.1986 16:55:	20M	14.200 SSB	Tajikistan (262)		F	F	59	59
5H0QL	29.08.1990 13:26:	10M	28.500 SSB	Tanzania (470)		F	F	59	59
5H1FF	27.10.2021 11:21:	12M	24.917 FT8	Tanzania (470)		F	F	599	599
5H3RB	29.09.1988 01:24:	40M	7.050 CW	Tanzania (470)		F	F	579	579
H40AA	02.04.1998 07:47:	15M	21.295 SSB	Temotu Province (507)		F	F	59	59
H40AA	07.04.1998 15:42:	30M	10.105 CW	Temotu Province (507)		F	F	599	599
E29TGW	20.11.2020 11:24:	17M	18.101 FT8	Thailand (387)		F	F	599	599
HS0AC	06.06.1990 00:38:	40M	7.050 CW	Thailand (387)		F	F	569	569
HS0B	09.02.1990 09:31:	10M	28.500 SSB	Thailand (387)		F	F	59	59
C56/G3TXF	28.02.1989 18:40:	10M	28.500 CW	The Gambia (422)		F	F	599	599
C56/ON4QM	17.11.1989 16:10:	15M	21.350 SSB	The Gambia (422)		F	F	56	56
C5C	09.06.2022 02:17:	30M	10.137 FT8	The Gambia (422)		F	F	599	599
4W6EB	30.03.2000 08:32:	15M	21.295 SSB	Timor - Leste (511)		F	F	59	59
4W6RU	03.07.2023 17:22:	17M	18.100 FT8	Timor - Leste (511)		F	F	-12	-06
4W6SP	28.04.2000 17:28:	20M	14.007 CW	Timor - Leste (511)		F	F	599	599
5V7AK	03.01.1991 18:07:	20M	14.200 CW	Togo (483)		F	F	559	559
5V7RU	01.11.2022 10:28:	12M	24.911 FT8	Togo (483)		F	F	+06	-08
5V7WD	13.09.1988 06:40:	20M	14.200 SSB	Togo (483)		F	F	59	59
ZK3EKY	21.06.1990 11:59:	15M	21.200 SSB	Tokelau Islands (270)		F	F	59	59
ZK3EKY	16.07.1990 09:16:	15M	21.200 CW	Tokelau Islands (270)		F	F	599	599
A35DJ	09.03.1991 19:14:	20M	14.200 SSB	Tonga (160)		F	F	59	59
A35ML	16.11.1989 06:32:	20M	14.200 CW	Tonga (160)		F	F	599	599
PR0T	18.11.2023 12:30:	12M	24.907 FT8	Trindade & Martim Vaz Islands		F	R	-13	+08
PY0TM	30.07.1993 22:46:	40M	7.003 CW	Trindade & Martim Vaz Islands		F	F	599	599
PY0TM	01.08.1993 19:30:	17M	18.100 SSB	Trindade & Martim Vaz Islands		F	F	59	59
9Y4/PA3BBP	02.09.1997 03:11:	40M	7.000 CW	Trinidad & Tobago (90)		F	F	599	599
9Y4DG	11.07.2020 23:07:	17M	18.102 FT8	Trinidad & Tobago (90)		F	F	599	599
9Y4RT	08.04.1988 19:15:	10M	28.500 SSB	Trinidad & Tobago (90)		F	F	55	57



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
ZD9BV	10.03.1990 18:10:	15M	21.200	SSB	Tristan Da Cunha & Gough Islan	F F	58 58
ZD9SXW	12.10.1993 19:42:	40M	7.002	CW	Tristan Da Cunha & Gough Islan	F F	599 599
ZD9W	04.10.2023 09:47:45	12M	24.925	FT8	Tristan Da Cunha & Gough Islan	F R	-21 +10
FR5ZQ/T	14.01.1998 09:36:	15M	21.000	CW	Tromelin Island (276)	F F	599 599
FR5ZU/T	29.05.1990 16:34:	20M	14.200	SSB	Tromelin Island (276)	F F	55 55
3V8BB	19.11.1994 15:16:	20M	14.195	SSB	Tunisia (474)	F F	59 59
3V8SS	25.02.2022 08:59:	17M	18.101	FT8	Tunisia (474)	F F	599 599
3V8W	13.08.1993 20:46:	17M	18.100	CW	Tunisia (474)	F F	599 599
TA/DJ6SI	03.10.1994 15:53:	30M	0.000	CW	Turkey (390)	F F	599 599
TA2AI	19.05.1987 14:32:	10M	28.500	SSB	Turkey (390)	F F	58 58
TC10SWAT	23.02.2014 14:05:	10M	0.000	PSK31	Turkey (390)	F F	599 599
UH2E	29.10.1993 18:34:	40M	7.005	CW	Turkmenistan (280)	F F	599 599
UH9BWD/UH8Y	23.11.1987 11:47:	15M	21.300	SSB	Turkmenistan (280)	F F	59 59
VP5/SM3TLG	15.12.1991 12:14:	12M	24.900	SSB	Turks & Caicos Islands (89)	F F	59 59
VP5/W8HC	16.04.2023 11:44:	12M	24.917	FT8	Turks & Caicos Islands (89)	F F	-15 +00
VP5VPX	28.07.1991 23:25:	20M	14.000	CW	Turks & Caicos Islands (89)	F F	599 599
T23XX	04.02.1991 18:35:	20M	14.200	SSB	Tuvalu (282)	F F	59 59
T28RW	25.04.1994 08:18:	20M	14.021	CW	Tuvalu (282)	F F	599 599
T2C	11.10.2023 09:43:	17M	18.097	FT8	Tuvalu (282)	F F	-17 -08
ZC4GR	23.03.2021 20:31:45	30M	10.138	FT8	U K Bases On Cyprus (283)	F F	-15 +00
ZC4RF	24.01.1990 17:52:	20M	14.200	SSB	U K Bases On Cyprus (283)	F F	57 57
ZC4TXF	05.08.1992 21:25:	30M	0.000	CW	U K Bases On Cyprus (283)	F F	599 599
5X3R	21.08.2021 11:40:30	17M	18.102	FT8	Uganda (286)	F F	+01 -03
5X5WR	21.12.1991 11:17:	15M	21.300	SSB	Uganda (286)	F F	55 55
5X5WR	01.12.1992 10:09:	10M	0.000	CW	Uganda (286)	F F	559 599
UB4DWL	04.12.1986 21:21:	80M	3.600	SSB	Ukraine (288)	F F	58 58
UB4EX	22.08.1989 01:42:	40M	7.050	CW	Ukraine (288)	F F	579 579
UR4UHE	06.11.2013 18:16:	30M	10.140	PSK31	Ukraine (288)	F F	599 599
A61AC	26.10.1989 22:50:	20M	14.200	SSB	United Arab Emirates (391)	F F	59 59
A61AC	19.02.1990 16:21:	10M	28.500	CW	United Arab Emirates (391)	F F	599 599
A61QQ	25.07.2018 10:24:	17M	18.100	FT8	United Arab Emirates (391)	F F	599 599
4U49UN	18.10.1994 21:59:	40M	7.009	CW	United Nations Hq (289)	F F	599 599
4U1UN	24.07.2023 12:45:45	17M	18.095	FT8	United Nations Hq (289)	F F	-13 -10
4U43UN	29.10.1988 14:40:	20M	14.200	SSB	United Nations Hq (289)	F F	59 59
KC3ARN	08.10.2017 13:54:	17M	18.100	FT8	United States Of America (291), MD	F F	599 599
KZ2S	24.12.1986 05:30:	80M	3.600	SSB	United States Of America (291), MO	F F	55 55
W1RR	17.02.1990 12:57:	20M	14.000	CW	United States Of America (291), SC	F F	599 599
CX2AQ	21.11.2020 15:27:	17M	18.100	FT4	Uruguay (144)	F F	599 599
CX2VG	07.09.1990 18:45:	10M	28.500	SSB	Uruguay (144)	F F	56 56
CX3AL	03.11.1996 14:35:	17M	18.073	CW	Uruguay (144)	F F	569 579
KP2A	16.10.1988 16:00:	10M	28.500	SSB	Us Virgin Islands (285)	F F	59 59
NP2Q	26.08.1991 21:51:	17M	18.100	CW	Us Virgin Islands (285)	F F	599 599
NP2Q	20.05.2020 22:43:	30M	10.141	FT4	Us Virgin Islands (285)	F F	599 599
UI8ZAA	28.01.1988 13:40:	20M	14.200	SSB	Uzbekistan (292)	F F	59 59
UK7AL	27.04.2020 19:15:15	30M	10.138	FT8	Uzbekistan (292)	F F	-12 -12
UK9AA	23.11.1995 19:41:	40M	7.008	CW	Uzbekistan (292)	F F	579 599
YJ0A	13.02.2023 18:59:	30M	10.131	FT8	Vanuatu (158)	F F	-19 -02
YJ0AJU	01.11.1991 09:38:	12M	24.900	CW	Vanuatu (158)	F F	599 599
YJ8AB	17.10.1989 17:28:	20M	14.200	SSB	Vanuatu (158)	F F	57 57
HV4NAC	02.01.1993 02:27:	80M	3.700	SSB	Vatican City (295)	F F	59 59
HV4NAC	28.05.1994 20:02:	40M	7.000	CW	Vatican City (295)	F F	599 599
HV5PUL	17.06.2023 10:45:	17M	18.101	FT8	Vatican City (295)	F R	-17 -14



Call	UTC	Band	Freq	Mode	QTH	QSL S R	RST S R
YV25ARV	20.01.1992 23:26:	30M	10.100	CW	Venezuela (148)	F F	599 599
YV5FRD	08.10.2016 10:44:	17M	18.102	JT65	Venezuela (148)	F F	599 599
YV5LAS	03.07.1988 21:12:	20M	14.200	SSB	Venezuela (148)	F F	54 54
3W0A	10.02.1989 09:09:	10M	28.500	SSB	Viet Nam (293)	F F	59 59
3W4DX	09.12.1990 21:38:	40M	7.100	CW	Viet Nam (293)	F F	599 599
XV9K	24.09.2022 16:01:	17M	18.100	FT8	Viet Nam (293)	F F	599 599
KH9/WR1Z	28.06.1992 17:27:	20M	14.200	CW	Wake Island (297)	F F	599 599
AH9AC	17.11.1990 09:43:	15M	21.200	SSB	Wake Island (297), GA	F F	33 33
GW0FOL	07.11.1986 23:55:	80M	3.600	SSB	Wales (294)	F F	57 57
GW4HZA	24.04.2018 10:02:	30M	10.136	FT8	Wales (294)	F F	599 599
GW4SLK	23.06.1996 20:48:	30M	10.110	CW	Wales (294)	F F	599 599
FW/VK2BEX	22.04.1991 07:31:	15M	21.100	CW	Wallis & Futuna Islands (298)	F F	599 599
FW/YJ8M	23.03.1990 10:17:	15M	21.300	SSB	Wallis & Futuna Islands (298)	F F	59 59
FW1JG	05.05.2023 09:04:	17M	18.095	FT8	Wallis & Futuna Islands (298)	F F	-17 +04
ZS9/DJ2ZS/P	08.08.1993 10:40:	15M	21.033	CW	Walvis Bay (deleted) (488)	F F	599 599
ZS9S	15.03.1991 18:40:	20M	14.200	SSB	Walvis Bay (deleted) (488)	F F	55 55
9M2KY	28.06.1986 17:45:	20M	14.248	SSB	West Malaysia (299)	F F	59 59
9M2MRS	24.02.2020 15:45:30	30M	10.136	FT8	West Malaysia (299)	F F	-13 -14
9M2TO	26.12.1995 16:12:	40M	7.005	CW	West Malaysia (299)	F F	569 559
T30CT	07.02.1991 18:30:	20M	14.200	CW	Western Kiribati (301)	F F	569 569
T30DQ	12.02.1991 18:13:	20M	14.200	SSB	Western Kiribati (301)	F F	59 59
T30UN	26.04.2023 11:52:	17M	18.102	FT8	Western Kiribati (301)	F F	-21 +00
S01WS	15.05.2018 08:56:	10M	28.074	FT8	Western Sahara (302)	F F	599 599
S07NY	31.03.1996 15:35:	15M	21.300	SSB	Western Sahara (302)	F F	59 59
S07WW	30.08.1998 21:01:	30M	10.100	CW	Western Sahara (302)	F F	599 599
VK9TR	25.06.1990 05:35:	20M	14.200	SSB	Willis Island (303)	F F	55 55
VK9WW	13.10.1992 17:43:	30M	0.000	CW	Willis Island (303)	F F	599 599
701AA	29.05.1990 09:46:	10M	28.500	SSB	Yemen (492)	F F	59 59
701YGF	18.04.2000 22:46:	17M	18.100	CW	Yemen (492)	F F	599 599
708AD	05.11.2023 12:19:11	12M	24.912	FT8	Yemen (492)	F R	-03 -14
9J2AS	05.03.1993 14:25:	12M	24.900	CW	Zambia (482)	F F	599 599
9J2BS	16.01.2021 10:26:15	17M	18.102	FT8	Zambia (482)	F F	-22 -15
9J2LG	18.01.1990 17:31:	20M	14.204	SSB	Zambia (482)	F F	59 59
Z21GU	20.04.1987 12:00:	10M	28.500	SSB	Zimbabwe (452)	F F	51 51
Z21HQ	02.02.1991 18:49:	40M	7.050	CW	Zimbabwe (452)	F F	579 579
Z220	13.02.2022 16:56:	30M	10.131	FT8	Zimbabwe (452)	F F	599 599

Total QSOs reported:

972