

Siretta Limited

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GRAPHYTE Cellular Survey Results: DELTA 40      TEST LOCATION: 51°23'14.4"N   0°58'45.1"W

GSM (2G) Survey Results

Cell	Index	ARFCN	dBm	%	RSSI	MCC	MNC	CellID	LAC	Band	Network Signal
1	1	92	-47	100	31	234	15	12466	706	9 (E-GSM-900)	Vodafone
2	2	104	-47	100	31	234	10	12875	21496	9 (E-GSM-900)	O2 UK
3	3	90	-62	82	25	234	15	12468	706	9 (E-GSM-900)	Vodafone
4	4	114	-64	79	24	234	10	22875	21496	9 (E-GSM-900)	O2 UK
5	5	657	-68	73	23	234	30	33360	2186	3 (DCS-1800)	EE UK
6	6	116	-69	71	22	234	10	23776	21496	9 (E-GSM-900)	O2 UK
7	7	82	-73	65	20	234	15	12042	37	9 (E-GSM-900)	Vodafone
8	8	121	-74	63	20	234	10	32875	21496	9 (E-GSM-900)	O2 UK
9	9	661	-78	56	17	234	30	11357	2186	3 (DCS-1800)	EE UK
10	10	111	-83	48	15	234	10	18158	21496	9 (E-GSM-900)	O2 UK
11	11	85	-86	44	14	234	15	28567	706	9 (E-GSM-900)	Vodafone
12	12	98	-87	42	13	234	15	12467	706	9 (E-GSM-900)	Vodafone
13	13	107	-88	40	12	234	10	37650	21496	9 (E-GSM-900)	O2 UK
14	14	88	-89	39	12	234	15	4056	37	9 (E-GSM-900)	Vodafone
15	15	71	-89	39	12	234	15	2724	309	9 (E-GSM-900)	Vodafone
16	16	73	-94	31	10	234	15	26550	706	9 (E-GSM-900)	Vodafone

GSM (2G) Summary Results

Net Name	ID	85%	70%	55%	40%	25%	10%
Vodafone	23415	1	2	3	5	8	8
O2 UK	23410	1	3	4	5	6	6
EE UK	23430	0	1	2	2	2	2

UMTS (3G) Survey Results

Cell	Index	UARFCN	dBm	%	RSSI	MCC	MNC	CellID	LAC	Band	Network Signal
1	17	2963	-40	83	76	234	10	30357017	21463	8 (E-GSM-900)	O2 UK
2	18	2938	-46	77	70	234	15	30407774	53	8 (E-GSM-900)	Vodafone
3	19	10661	-53	69	63	234	10	30359350	21463	1 (IMT-2100)	O2 UK
4	20	10637	-54	68	62	234	10	30360453	21463	1 (IMT-2100)	O2 UK
5	21	10612	-73	47	43	234	20	8595963	1232	1 (IMT-2100)	3 UK
6	22	10761	-74	46	42	234	30	8601922	1077	1 (IMT-2100)	EE UK
7	23	10588	-77	42	38	234	20	8595835	1232	1 (IMT-2100)	3 UK
8	24	10564	-80	39	35	234	20	8595885	1232	1 (IMT-2100)	3 UK
9	25	2987	-83	36	33	234	15	30404665	53	8 (E-GSM-900)	Vodafone
10	26	10687	-93	24	22	234	15	46529204	21	1 (IMT-2100)	Vodafone

UMTS (3G) Summary Results

Net Name	ID	85%	70%	55%	40%	25%	10%
O2 UK	23410	0	1	3	3	3	3
Vodafone	23415	0	1	1	1	2	3
3 UK	23420	0	0	0	2	3	3
EE UK	23430	0	0	0	1	1	1

LTE (4G) Survey Results

Cell	Index	EARFCN	dBm	%	RSSI	MCC	MNC	CellID	TAC	Band	Network Signal
1	27	6300	-35	87	66	234	15	566026	24701	20 (800)	Vodafone
2	28	6400	-37	84	64	234	15	566126	16896	20 (800)	Vodafone
3	29	6400	-37	84	64	234	10	566126	16896	20 (800)	O2 UK
4	30	1667	-60	53	40	234	30	8118784	10771	3 (1800)	EE UK
5	31	1667	-60	53	40	234	32	8118784	10771	3 (1800)	EE UK
6	32	1392	-61	52	40	234	20	1024512	1749	3 (1800)	3 UK
7	33	6175	-72	37	28	234	20	1024518	5000	20 (800)	3 UK
8	34	6225	-73	36	27	234	30	8118796	10770	20 (800)	EE UK
9	35	6225	-73	36	27	234	32	8118796	10770	20 (800)	EE UK
10	36	1811	-88	16	12	234	30	3740165	10771	3 (1800)	EE UK
11	37	1811	-88	16	12	234	32	3740165	10771	3 (1800)	EE UK
12	38	1811	-88	16	12	234	30	3740164	10771	3 (1800)	EE UK
13	39	1811	-88	16	12	234	32	3740164	10771	3 (1800)	EE UK
14	40	1811	-89	15	11	234	30	6810117	10771	3 (1800)	EE UK
15	41	1811	-89	15	11	234	32	6810117	10771	3 (1800)	EE UK
16	42	347	-93	9	7	234	15	2788130	24700	1 (2100)	Vodafone
17	43	3179	-95	7	5	234	30	6596363	10771	7 (2600)	EE UK
18	44	3179	-95	7	5	234	32	6596363	10771	7 (2600)	EE UK

LTE (4G) Summary Results

Net Name	ID	85%	70%	55%	40%	25%	10%
Vodafone	23415	1	2	2	2	2	2
O2 UK	23410	0	1	1	1	1	1
EE UK	23430	0	0	0	1	2	5
EE UK	23432	0	0	0	1	2	5
3 UK	23420	0	0	0	1	2	2

Display Cellular Basestation Location Map

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Date	Time	Filename	Survey Type	Application Version	IMEI Number	Firmware Version	Hardware Version	Survey Info
26/02/2019	17:44:02	02261741.htm	Full	6.8.26	351622073254894	20.00.403	GRAPHYTE-LTE V3	1 (1) 0 0d0h2m