

Siretta Limited

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GRAPHYTE Cellular Survey Results: DELTA 2A 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	104	-47	100	31	234	10	12875	21496	9 (E-GSM-900)	O2 UK
2	2	92	-47	100	31	234	15	12466	706	9 (E-GSM-900)	Vodafone
3	3	657	-65	77	24	234	30	33360	2186	3 (DCS-1800)	EE UK
4	4	114	-71	68	21	234	10	22875	21496	9 (E-GSM-900)	O2 UK
5	5	90	-72	66	20	234	15	12468	706	9 (E-GSM-900)	Vodafone
6	6	121	-76	60	19	234	10	32875	21496	9 (E-GSM-900)	O2 UK
7	7	82	-78	56	17	234	15	12042	37	9 (E-GSM-900)	Vodafone
8	8	116	-80	53	16	234	10	23776	21496	9 (E-GSM-900)	O2 UK
9	9	98	-80	53	16	234	15	12467	706	9 (E-GSM-900)	Vodafone
10	10	661	-82	50	16	234	30	11357	2186	3 (DCS-1800)	EE UK
11	11	111	-85	45	14	234	10	18158	21496	9 (E-GSM-900)	O2 UK
12	12	108	-87	42	13	234	10	34831	21496	9 (E-GSM-900)	O2 UK
13	13	95	-89	39	12	234	15	6096	146	9 (E-GSM-900)	Vodafone
14	14	85	-92	34	11	234	15	28567	706	9 (E-GSM-900)	Vodafone
15	15	123	-93	32	10	234	10	10843	21496	9 (E-GSM-900)	O2 UK
16	16	563	-95	29	9	234	15	6097	146	3 (DCS-1800)	Vodafone
17	17	75	-101	19	6	234	15	8644	37	9 (E-GSM-900)	Vodafone
18	18	67	-102	18	6	234	15	20277	304	9 (E-GSM-900)	Vodafone
19	19	545	-103	16	5	234	15	6159	37	3 (DCS-1800)	Vodafone
20	20	543	-105	13	4	234	15	3928	37	3 (DCS-1800)	Vodafone
21	21	553	-105	13	4	234	15	6894	37	3 (DCS-1800)	Vodafone

GSM (2G) Summary Results

Net Name	ID	85%	70%	55%	40%	25%	10%
O2 UK	23410	1	1	3	6	7	7
Vodafone	23415	1	1	3	4	7	12
EE UK	23430	0	1	1	2	2	2

UMTS (3G) Survey Results

Cell	Index	UARFCN	dBm	%	RSSI	MCC	MNC	CellID	LAC	Band	Network Signal
1	22	2963	-44	79	72	234	10	30357017	21463	8 (E-GSM-900)	O2 UK
2	23	2938	-44	79	72	234	15	30407774	53	8 (E-GSM-900)	Vodafone
3	24	10637	-54	68	62	234	10	30360453	21463	1 (IMT-2100)	O2 UK
4	25	10661	-55	67	61	234	10	30359350	21463	1 (IMT-2100)	O2 UK
5	26	10761	-70	50	46	234	30	8601922	1077	1 (IMT-2100)	EE UK
6	27	10564	-72	48	44	234	20	8595885	1232	1 (IMT-2100)	3 UK
7	28	10588	-74	46	42	234	20	8595835	1232	1 (IMT-2100)	3 UK
8	29	10612	-79	40	36	234	20	8595963	1232	1 (IMT-2100)	3 UK
9	30	2987	-89	29	26	234	15	30404674	53	8 (E-GSM-900)	Vodafone
10	31	10687	-95	22	20	234	15	47176210	9	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
EE UK	23430	0	0	0	1	1	1
3 UK	23420	0	0	0	2	3	3

LTE (4G) Survey Results

Cell	Index	EARFCN	dBm	%	RSSI	MCC	MNC	CellID	TAC	Band	Network Signal
1	32	6300	-48	69	52	234	15	566026	24701	20 (800)	Vodafone
2	33	1667	-62	51	39	234	30	8118784	10771	3 (1800)	EE UK
3	34	1667	-62	51	39	234	32	8118784	10771	3 (1800)	EE UK
4	35	6225	-74	35	27	234	30	8118796	10770	20 (800)	EE UK
5	36	6225	-74	35	27	234	32	8118796	10770	20 (800)	EE UK
6	37	1811	-90	13	10	234	30	6810117	10771	3 (1800)	EE UK
7	38	1811	-90	13	10	234	32	6810117	10771	3 (1800)	EE UK
8	39	1811	-91	12	9	234	30	3740165	10771	3 (1800)	EE UK
9	40	1811	-91	12	9	234	32	3740165	10771	3 (1800)	EE UK
10	41	347	-96	5	4	234	15	2788130	24700	1 (2100)	Vodafone

LTE (4G) Summary Results

Net Name	ID	85%	70%	55%	40%	25%	10%
Vodafone	23415	0	0	1	1	1	1
EE UK	23430	0	0	0	1	2	4
EE UK	23432	0	0	0	1	2	4

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	17:20:33	02261717.htm	Full	6.8.26	351622073254894	20.00.403	GRAPHYTE-LTE V3	1 (1) 0 0d0h2m