



DAB Coverage Plan: Suffolk Local Multiplex

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Suffolk local DAB multiplex (Block 10C) predicted final coverage.

Indoor Coverage	1% Time Propagation (HH)	Normal Propagation (HH)	Map Colour
Proportional count: 80% to 95% Locations	213,583 (64.90 %)	233,145 (70.84 %)	Not Applicable
95% Locations	184,878 (56.17 %)	214,174 (65.08 %)	
80% Locations	216,975 (65.93 %)	235,441 (71.54 %)	
70% Locations	225,767 (68.60 %)	241,760 (73.46 %)	

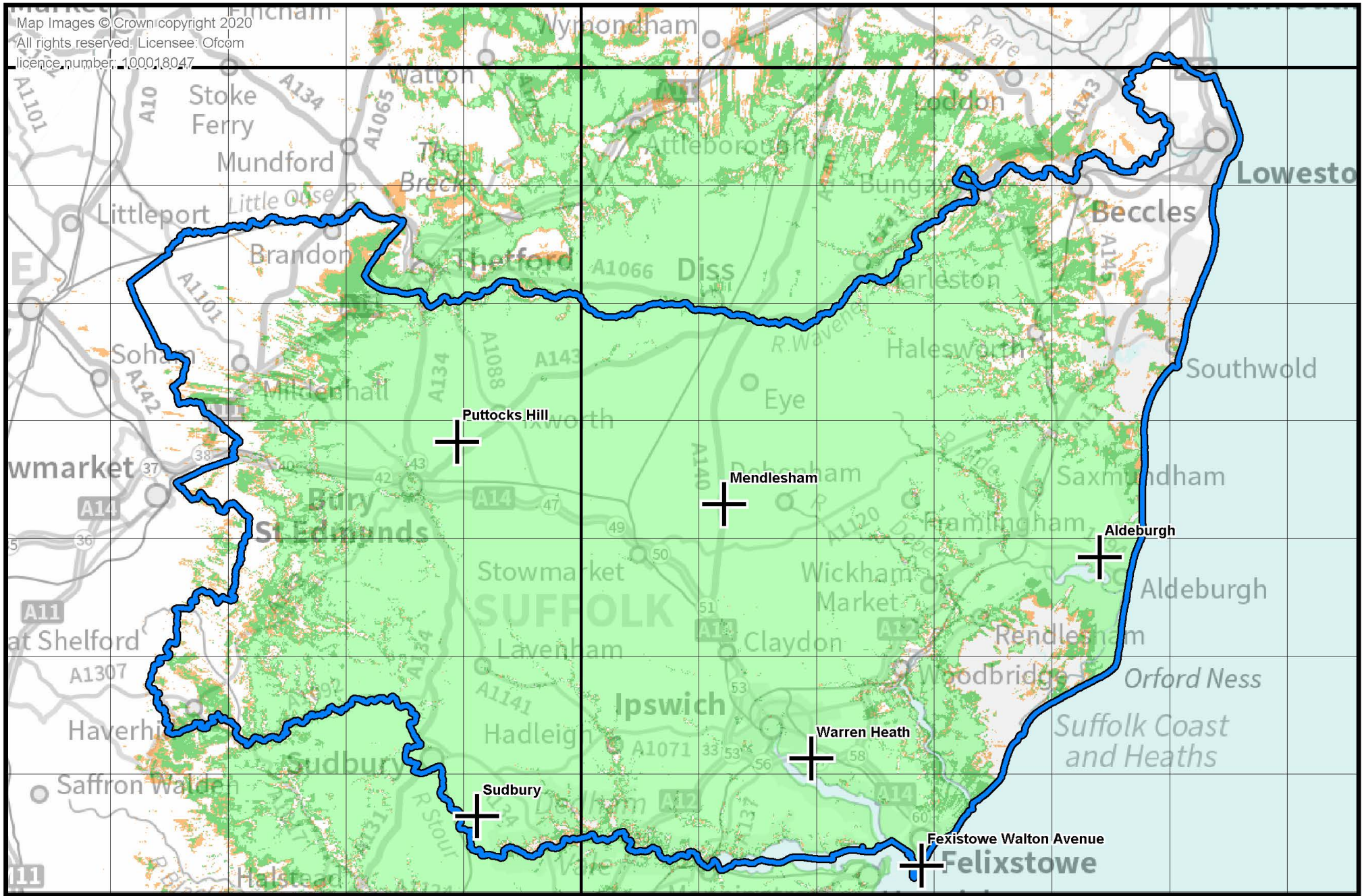
Total Households within the Digital Licence Area: 329,104 Households

Outdoor Mobile Coverage	1% Time Propagation (km)	Normal Propagation (km)	Map Colour
99% Locations	455.6 (64.87 %)	606.1 (86.30 %)	
95% Locations	506.1 (72.07 %)	631.4 (89.90 %)	
90% Locations	527.6 (75.12 %)	644.4 (91.75 %)	
70% Locations	565.9 (80.58 %)	665.6 (94.77 %)	

Total Motorway and 'A' road length within the Digital Licence Area: 702.3 kilometres

Site Name	NGR	Site height (m)	Aerial Height (m)	Power (kW)
Aldeburgh	TM 441 596	21	50	0.6
Felixstowe - Walton Avenue	TM 290 334	2	35	0.6
Mendlesham	TM 122 641	64	225	2.1
Puttocks Hill	TL 895 694	69	51	2.0
Sudbury	TL 912 376	71	94	2.4
Warren Heath	TM 196 425	32	46	1.0

Transmitters in use for the Suffolk local DAB multiplex. In the above table future sites are highlighted in [BLUE](#).



Suffolk local DAB multiplex service Predicted indoor coverage normal propagation conditions, Final

