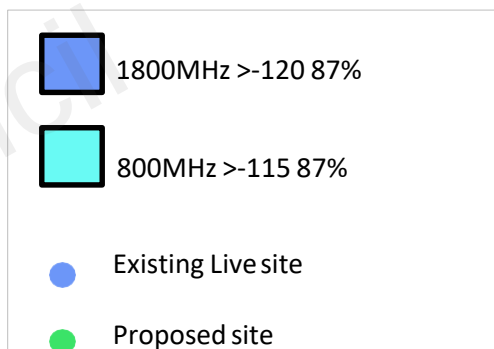
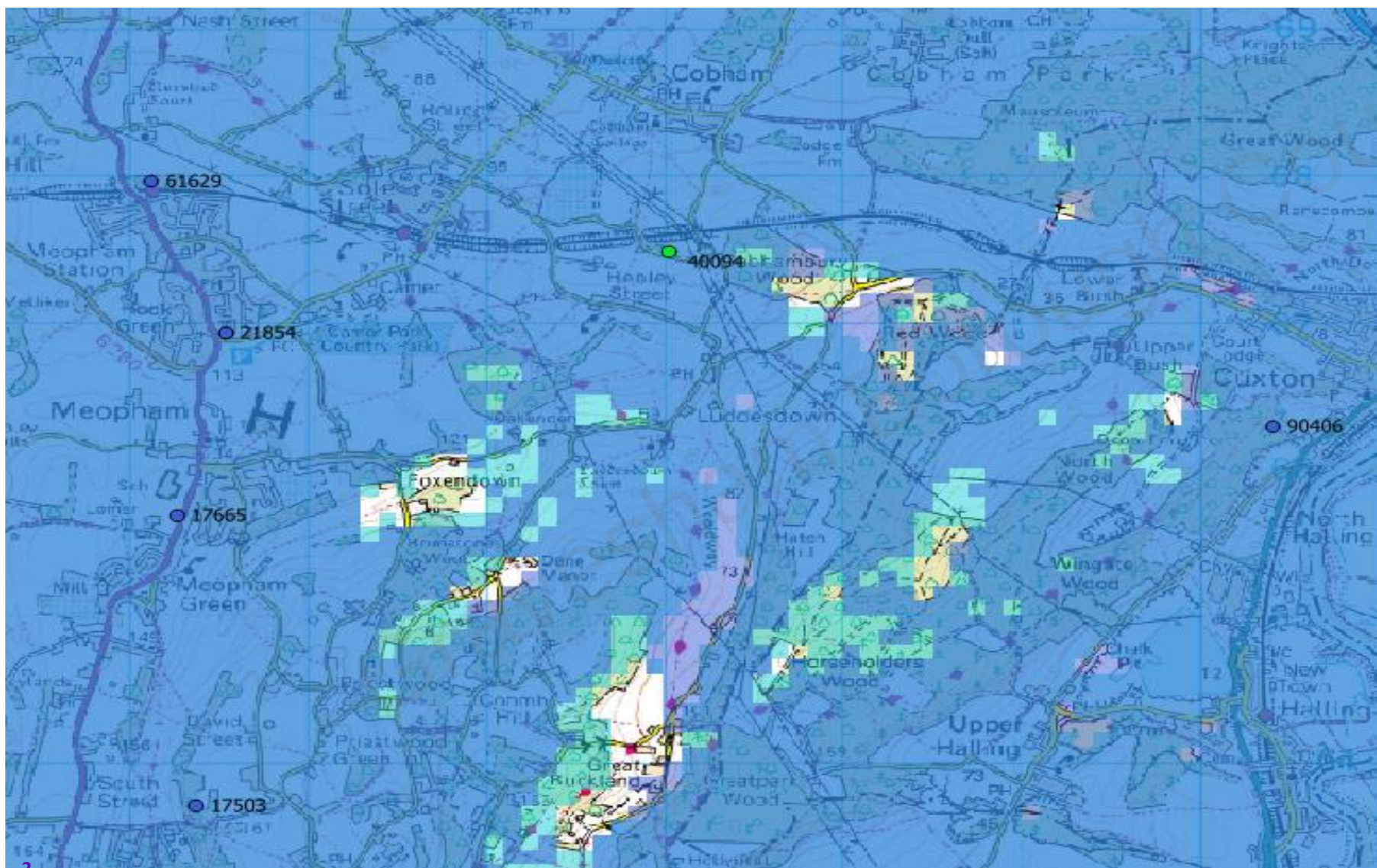




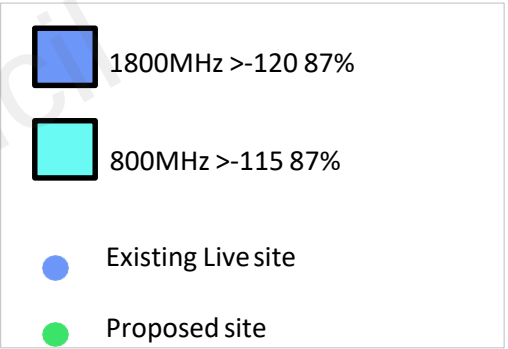
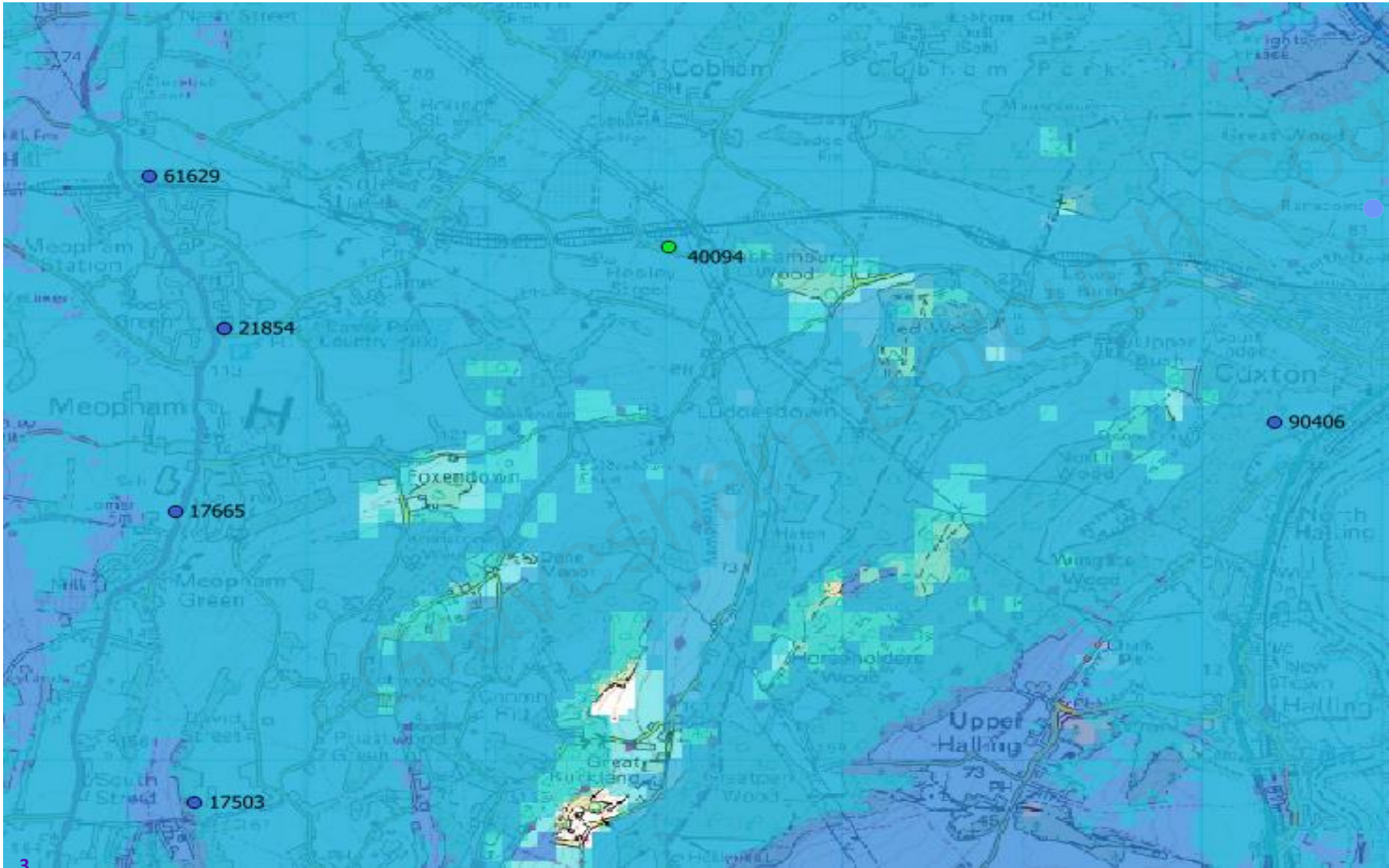
ESN Coverage Justification

Radio Planning modelled predictions

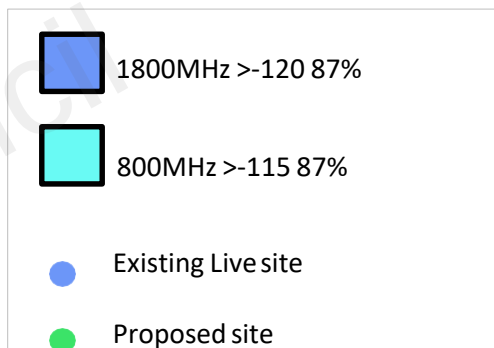
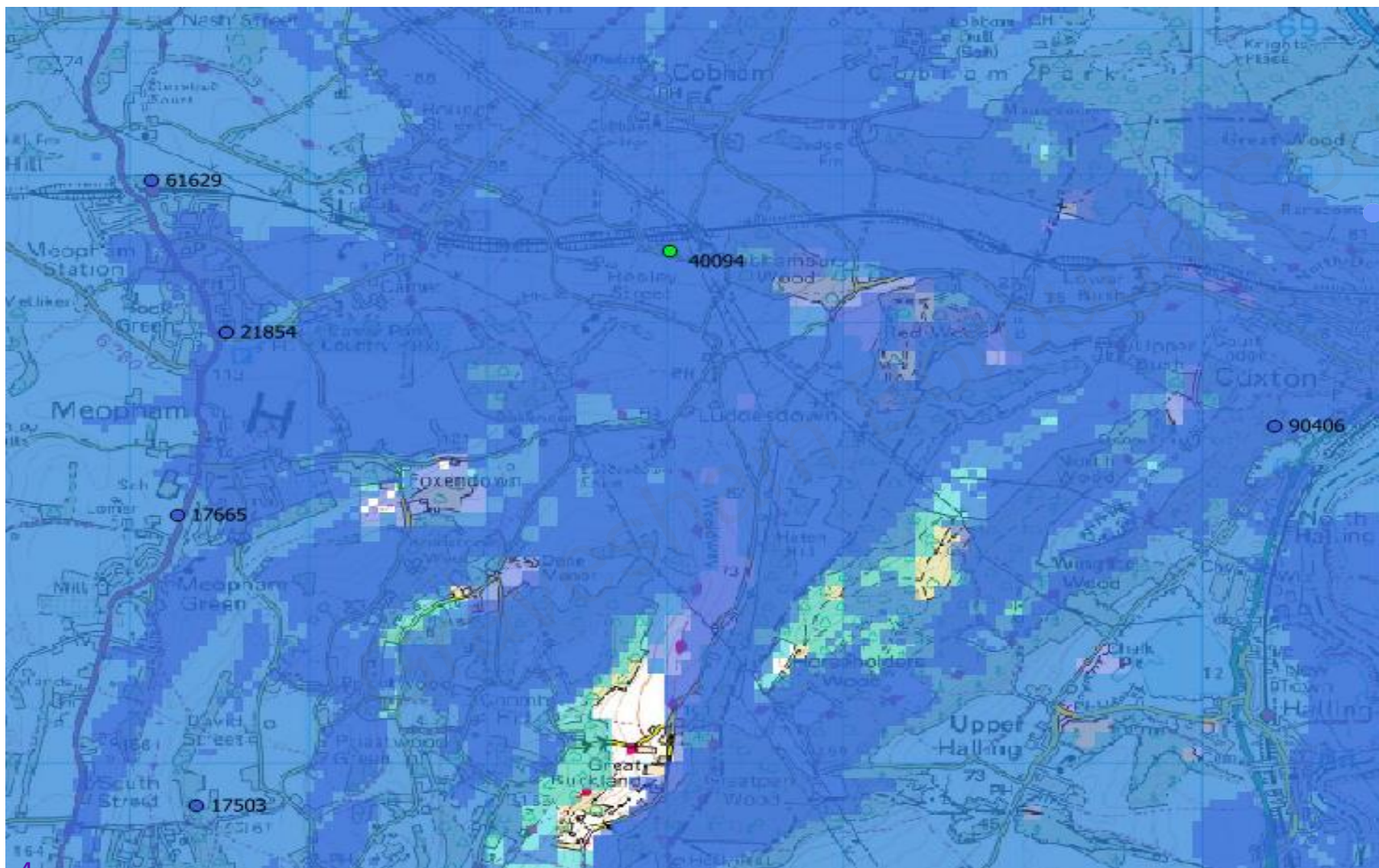
Current live coverage without ESN40094



Current live coverage with ESN40094 - L800



Current live coverage with ESN40094 - L1800



Comments for ESN40094

The site location is based on contractual road requirements dictated to EE by the Home Office. Whilst the attached plots show there to be the required coverage levels, EE have conducted drive testing to confirm if this is the case. The drive test on this occasion shows the coverage on surrounding roads fall below acceptable levels. Optimisation of surrounding live sites have been considered and are not possible. As such a new site is required for EE to meet these contractual obligations to the Home Office and the Emergency Service End Users.