

Aerial Facilities Limited

R F System Engineering. Radio Site Engineering. Tel: +44(0)1494 777000 Fax: +44(0)1494 777002

Aerial House, Asheridge Road, Chesham, Buckinghamshire, England, HP5 2QD

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TRL Compliance Services Ltd Long Green Forthampton Gloucester GL19 4QH UK

REF: NEO50-1465SERIES, Declared and reported power.

The Power amplifier used in the unit in the downlink direction is described as a 10W. These amplifiers are used not to produce these levels of power but to ensure good linearity in the multi- carrier environment. It is the third order intercept point we are looking for to ensure the attenuation of unwanted intermodulation products is maximum. In fact the level of each carrier at the output is limited to 25dBm in the downlink, this is achieved by an individual ALC.

If you have any further questions or comments do not hesitate to contact me.

Yours faithfully

For and on behalf

Aerial Facilities Limited

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Peter L Bradfield Senior Systems Engineer Tel: +44 1494 777020 Fax +44 1494 777002 peterb@aerial.co.uk