

EC Declaration of Conformity

MANUFACTURER:- **STATUS INSTRUMENTS LTD**
Green Lane,
Tewkesbury,
Gloucestershire,
GL20 8DE
UK

Hereby declares that the following apparatus :

NAME:- **ISOLATORS**

TYPE:- **SEM1000**
SEM1010
SEM1020
SEM1015
SEM1603i

N/AME:- **SPLITTER**

TYPE:- **SEM1200**

Are in conformity with the following directives and standards:

DIRECTIVE:- **EMC directive 2004/108/EC and later amendments**

STANDARD:- **BS EN 61326;2006**

MANUFACTURERS SIGNATURE:-

Signed



Date: 07th July 2009

Ian Pullin

Managing Director

ISOLATORS/SPLITTERS

	SEM1000	SEM1010	SEM1020	SEM1015	SEM1603i	SEM1200
ENCLOSURE						
ESD	±0.1%	±0.1%	±0.1%	±0.1%	±0.1%	±0.1%
EM field	±1%(±2%)	±1%(±2%)	±1%(±2%)	±1%(±2%)	±1%(±2%)	±1%(±2%)
AC POWER						
Voltage Dip	N/A	N/A	N/A	N/A	N/A	N/A
Short interruption	N/A	N/A	N/A	N/A	N/A	N/A
Burst	N/A	N/A	N/A	N/A	N/A	N/A
Surge	N/A	N/A	N/A	N/A	N/A	N/A
Conducted RF	N/A	N/A	N/A	N/A	N/A	N/A
DC POWER						
Burst	N/A	N/A	N/A	N/A	N/A	N/A
Surge	N/A	N/A	N/A	N/A	N/A	N/A
Conducted RF	N/A	N/A	N/A	N/A	N/A	N/A
I/O SIGNAL CONTROL						
Burst	±2%	±2%	±2%	±2%	±2%	±2%
Surge	±2%	±2%	±2%	±2%	±2%	±2%
Conducted RF	±1%	±1%	±1%	±1%	±1%	±1%

Notes:

All Results are % full scale deviation (FSD)

EM field results in blue are for (3V/m (1.4GHz to 2 GHz) and 1V/m (2GHz to 2.7 GHz) tests.

N/A stands for not applicable