



Element Materials Technology
100 Frobisher Business Park
Leigh Sinton Road
Malvern
Worcestershire
WR14 1BX
UK

30th September 2019

Subject: Declaration of Similarity

FCC ID: 2AP4G-FS-SNS-03

With reference to the EKKOSENSOR BLOCK DIAGRAM in the 'EkkoSensor FS-SNS-03 Operational Description' please be advised that the differences between models FS-TDX-03, FS-THX-03, FS-TSX-03 are as follows:

- Model FS-TDX-03 is fully populated with all components; External temperature, Microcontroller, Display, Internal temperature and relative humidity sensor.
- Model FS-THX-03 has the Microcontroller and Display components depopulated. The External temperature sensors, Internal temperature and relative humidity sensor are connected directly to the radio transceiver.
- Model FS-TSX-03 has the Microcontroller, Display and Internal relative humidity sensor components depopulated. The External temperature sensors and Internal temperature sensors are connected directly to the radio transceiver.

These models can share the RF Test data because all sensors in the family use the same RF components and PCB layout. The changes between sensor models effect only the non-RF portions of the sensor.

Kind regards,

David Corder
Head of Engineering