

## FAQ ~ TBM-IC-PULSE-X.

1) What substantiation and radiation type tests have been carried out on this monitor in the pulsed mode?

**Answer)** Please see the embedded chart in the Spec Sheet with extensive testing on 4 different machines including Betatron.

2) What pulse widths have been tested?

**Answer)** 20 NanoSecond – 100 NanoSecond – 500 NanoSecond – 0.05 Second

3) Has equipment been tested in single pulse mode at a wide range of pulse widths?

**Answer)** Yes

4) What energy range were the above tests carried out at?

**Answer)** Please see the attached Spec Sheet chart.

5) Were the results of such testing traceable to reference measurements or national standards, is so what were those references?

**Answer)** Much of the testing done by the US Navy but traceability and measurement references were not shared.

6) Is the unit CE Marked?

**Answer)** YES and is IP64

7) Is there an Operation & Maintenance Manual provided?

**Answer)** Yes an Operation & Maintenance Manual is sent with the instrument.

8) Are Test reports available to evaluate the monitor's performance?

**Answer)** Test reports available are linked to the spec. See the description in the Alphabetical Product List TBM-IC-PULSE-X.

Also we send a test data sheet and calibration certificate with the instrument.