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Organization

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Title

Providing a Contamination & Clearance Whole Body Monitor Application Example for β Radiation Detection

Abstract

The advantages of Mirion's uniquely featured, state-of-the-art LIGHTLink® SiPM-based plastic scintillation detector technologies were discussed at the previous CRPA Conference and in that presentation, the first application example was shown for hand-held frisker probes known as the CSPevo® AB-100 (100 cm² sized alpha/beta detector). At that time, it was mentioned that applying this technology to Contamination & Clearance Surface Contamination Monitors was possible but not yet available. This presentation discusses the first application of the LIGHTLink® technology of its kind to a Whole Body Surface Contamination Monitor known as the Argos™ Evo.