

THALES 'TOP FLIGHT' SATELLITE DATA UNIT (SDU)

FCC id: KV6TFS-SDU82155D

EXHIBIT 7 - PHOTOGRAPHS OF RADIATED & CONDUCTED TEST SET-UP

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Issue	Date	By	Comments
1	23/10/2008	P.Gillick	First formal version

1 Conducted Spurious Test Set-up



Figure 1: Conducted Emissions

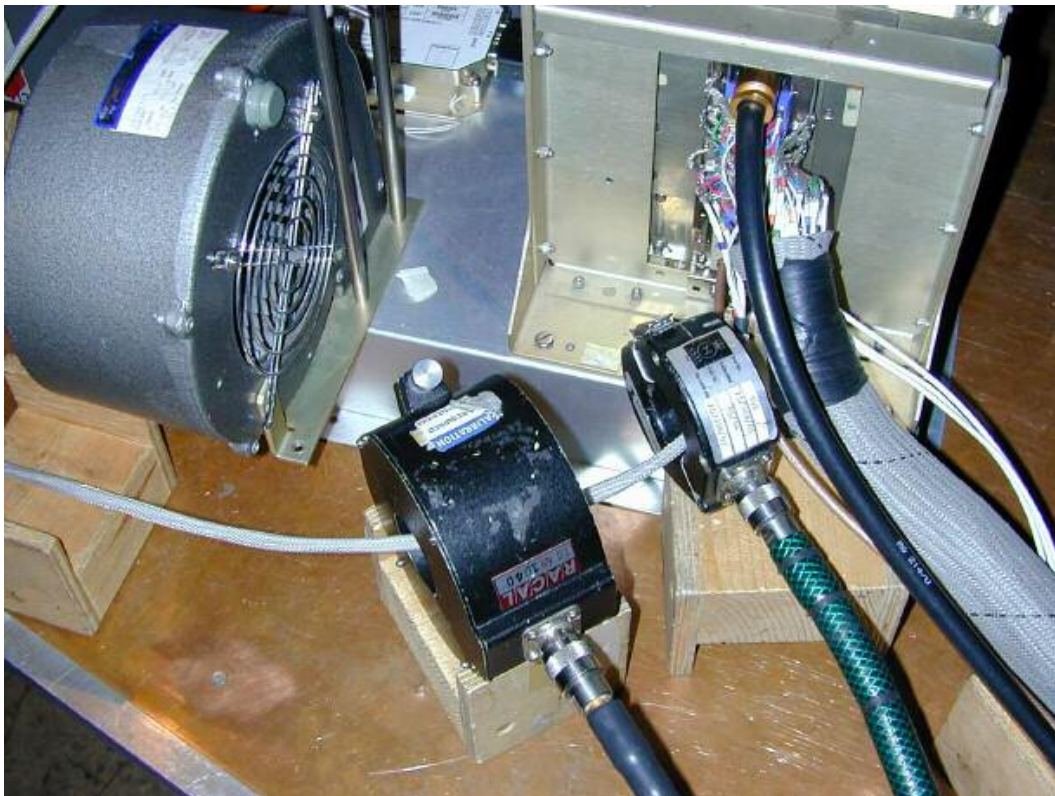


Figure 2: Conducted Susceptibility

2 Radiated Spurious Test Set-up

2.1 Class 6 with no FMHPA

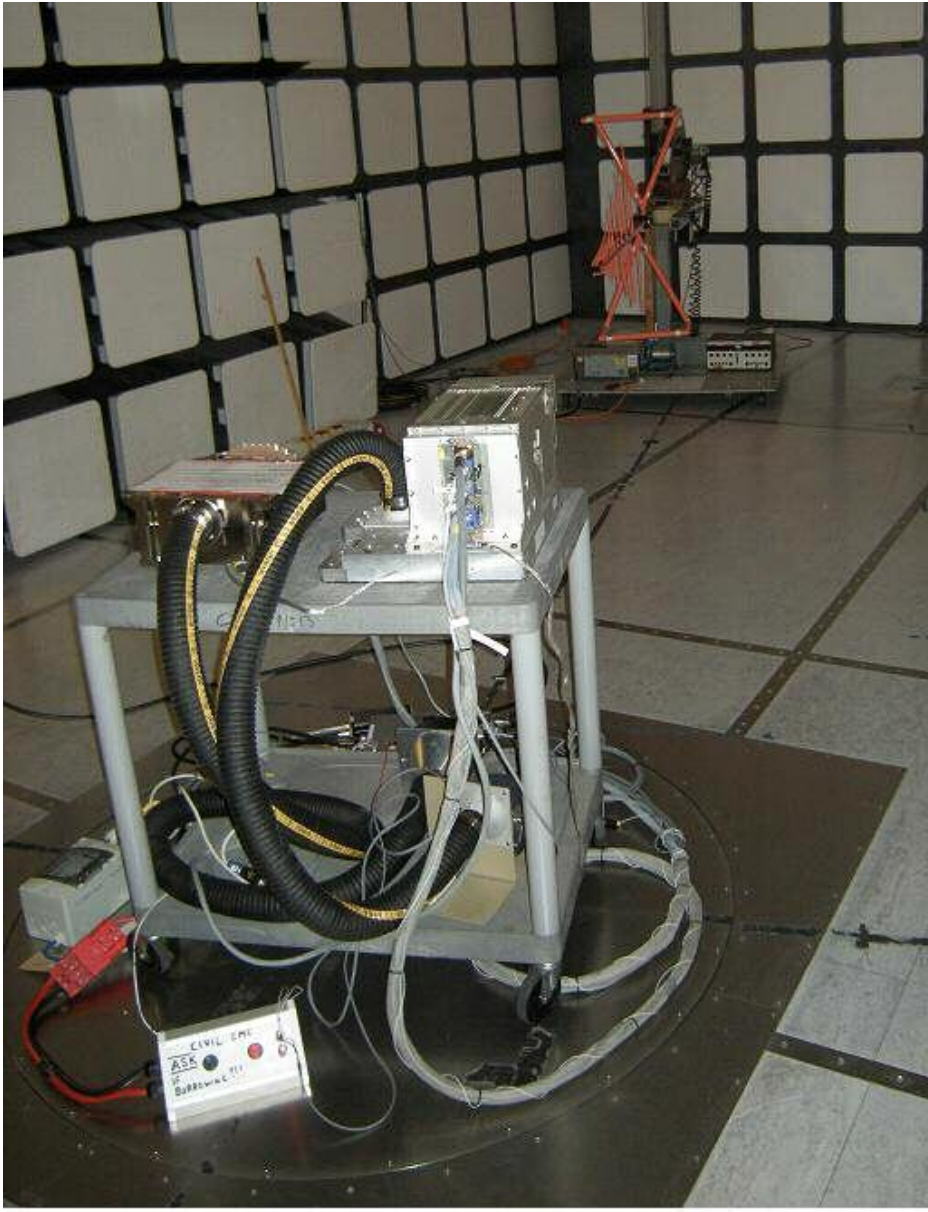


Radiated Emissions – 30 MHz to 1 GHz



Radiated Emissions – 1 GHz to 18 GHz

2.2 Classic with FMHPA



Radiated Emissions – 30 MHz to 1 GHz



Radiated Emissions – 1 GHz to 18 GHz