ELECTRONICS DIVISION
Colloquium on

"VSAT REQUIREMENTS FOR FUTURE APPLICATIONS"

Organised by
Professional Group E9
(Satellite communication)

On Friday, 20 November 1992

Digest No: 1992/212
VSAT REQUIREMENTS FOR FUTURE APPLICATIONS

Colloquium organised by Professional Group E9 (Satellite communication) to be held at Savoy Place on Friday, 20 November 1992

PROGRAMME

9.30 am Registration and coffee
Part 1
Chairman: T C Tozer (University of York)
VSAT System Applications
10.00 Chairman's introduction
10.05 "A shared hub VSAT service in Canada": N Miller (Telesat Canada)
10.25 "Low cost X-band satellite terminal": E Pitsiladis and W Shurvinton (BAe Space Systems)
10.45 "VSAT networking for banking": D J Atkinson (Multipoint)
11.05 "Exploitation of C-band VSATs": I D Habens (Pixel Plus)
11.25 DISCUSSION

Part 2
Chairman: R Ward (BNSC, Defford)
SNG & TV Sub-Carrier Innovations and Applications
11.35 "SNG moves digital": J D Rogers (Multipoint)
11.55 "SATSOUND: a VSAT application for sound news gathering": K B Galligan (ESA) and A Bonner (UBITECH)
12.15 "An operational VSAT TV subcarrier-based service": D G W Birch (Hyperion)
12.35 DISCUSSION

12.45 LUNCH (available at the IEE)
Part 3

Chairman: R Ward (BNSC, Defford)

Planning for the Future

8 2.10 pm "The European market for VSATs: the path towards liberalisation": R Slack (AT&T TRIDOM)

9 2.30 "Satellite systems in a VSAT environment": C D Hughes (ESA)

10 2.50 "Wide area diversity for VSAT networks": R Heron, K Hodson (Delta Communications) and T Spracklen (University of Aberdeen)

3.10 DISCUSSION

3.20 TEA

3.40 CLOSE

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