

## TutorTIMS-ADVANCED-R2 SnS : LabSheet EXPERIMENTS

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## TutorTIMS-ADVANCED-R2 SnS : Student Text EXPERIMENTS

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 A1-08 Product Demodulation (Synch & Asynch)  
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 D2-07 Block coding & decoding  
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 D2-13 Multi-level QAM/PSK + METER# -NEW  
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 S&S v1 1 - Special signals – characteristics & appl's  
 S&S v1 2 - Modeling linear and nonlinear systems

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L-114 AM demodulation and SNR - detailed  
L-115 4/8/16-QAM & 4/8/16-QPSK with BER  
L-140 Spread Spectrum - analysis of DSSS  
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S&S v1 7 - Getting started with poles and zeros in the Laplace domain#  
S&S v1 11 - Using poles and zeros in the z plane: Discrete-time filters#  
S&S v1 12 - Discrete-time filters - practical applications# (limited)  
S&S v2 1 - Introduction to the S & S V2 module set

**E&OE - specifications subject to change without notice.**