

TutorTIMS Cloud - LabSheet experiment capabilities

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L-02* Modelling equations

L-03* DSBSC - generation -

L-04 Product demodulation -

L-05* AM - amplitude modulation - I -

L-06* AM - amplitude modulation - II -

L-07* Envelope detection -

L-08* SSB generation -

L-09* SSB demodulation

L-10 ISB - independent sideband

L-11* Armstrong`s phase modulator -

L-12* FM - generation by VCO -

L-13 FM - demodulation by PLL

L-14* FM - demodulation by ZX counting -

L-15 Sampling -

L-16 PAM and TDM

L-17* FDM - frequency division multiplex

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L-20* PWM - pulse width modulation -

L-21* Carrier acquisition - PLL -

L-23* Complex analog messages

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TutorTIMS Cloud - Student Text experiment capabilities

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Shaded experiments = experiments are possible but have not been documented.

E&OE subject to change without notice

Demo access: remote-access.education Web: www.emona-tims.com