

Page 7	Mark Scheme	Syllabus	Paper
	IGCSE – May/June 2013	0625	31

- 8 (a) 15–25 Hz to 15 000–25 000 Hz / 15–25 kHz B1
- (b) (i) (region) where air layers/molecules/particles are pushed together/moved together/
closer (than normal)
OR (region) where (air) pressure raised/air (more) compressed/more dense B1
- (ii) (region) where air layers/molecules are pushed apart/far(ther) apart (than normal)
OR (region) where (air) pressure reduced/air expanded B1
- (c) (i) (sound is) loud(er) OR volume (of sound is) increased B1
- (ii) sound has a higher frequency/pitch OR higher note (heard) B1
- (d) $3.5 - 1.9$ OR 1.6 (s) seen OR $v = 2d / 1.9$ C1
 250×2 OR 500 (m) seen OR $v = (2d + 500) / 3.5$ C1
(speed = $500 / 1.6 =$) 312.5 m/s at least 2 sig. figs A1
- [Total 8]**
- 9 (a) (i) all lamps off
- (ii) $12\ \Omega$ lamps (only) on B1
- (iii) $4\ \Omega$ lamps (only) on
- (b) (i) $12\ \text{V}$ B1
- (ii) $I = V/R$ in any form OR V/R OR $12/12$ C1
 $1.0\ \text{A}$ OR $1\ \text{A}$ A1
e.c.f. from (b)(i)
- (c) current in $4\ \Omega$ lamp = $3\ \text{(A)}$ (current in $12\ \Omega$ lamp is in (b)(ii)) C1
($P =$) IV OR I^2R C1
($P =$) $36\ \text{W}$ for $4\ \Omega$ lamp; $P = 12\ \text{W}$ for $12\ \Omega$ lamp A1
e.c.f. from (b)(ii)
OR
($P =$) V^2/R (C1)
($P =$) $12^2/4 = 36\ \text{W}$ for $4\ \Omega$ lamp OR $12^2/12 = 12\ \text{W}$ for $12\ \Omega$ lamp (C1)
($P =$) $12^2/4 = 36\ \text{W}$ for $4\ \Omega$ lamp AND $12^2/12 = 12\ \text{W}$ for $12\ \Omega$ lamp (A1)
OR
($P =$) V^2/R (B1)
Same V for all lamps (M1)
 $4\ \Omega$ lamp has higher power / $12\ \Omega$ has lower power (A1)
- [Total 7]**

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