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$$3 = 2f \sin[2\pi f (t; d=c)] \sin[2\pi f (r(t); d)=c] + 2f [d;r(t)] \cos[2\pi f (t;r(t)=c)]$$

$$r(t) [2d;r(t)] \quad (2.1)$$
 where we applied the identity $\cos x \cos y = \frac{1}{2} (\cos(x+y) + \cos(x-y))$
$$\frac{1}{2} (\sin \mu y + \sin \mu x) \quad \frac{1}{2} (\sin \mu y - \sin \mu x)$$

We observe that the first term of (2.1) is similar in form to equation (2.13) in the notes.

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As K and W go to ∞ we obtain: $2\alpha (\alpha + 1) \lim_{f \rightarrow \infty} f = K, W \rightarrow \infty \beta 3$. Solutions Manual - Fundamentals of. Wireless Communications ... Tse and Viswanath: Fundamentals of Wireless. Communication $3 = 2f \sin[2\pi f (t; d=c)] \sin[2\pi f (r(t); d)=c] - 2d; r(t) + 2f [d; r(t)] \cos[2\pi f (t; r(t)=c)] - r(t) [2d; r(t)]$ (2.1) where we applied the identity.

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For the example here, there is a phase reversal at the reflector so we take $\psi_1 = 0$ and $\psi_2 = \pi$. fTse and Viswanath: Fundamentals

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of Wireless Communication 33 Since the channel (2.14) is linear, it can be described by the response $h(\tau, t)$ at time t to an impulse transmitted at time $t - \tau$.

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 $1 + SNR d$ where d is the Hamming distance between the binary codewords x_A and x_B . The diversity gain of the code is the minimum Hamming distance d_{min} between the codewords. 2. It's 2.

Solution to Homework 1 - [??????]

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