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Problem 2.1 a) Let $w_k = x + j y$ $p^*(k) = a + j b$ We may then write $f = w_k p^*(k) = (x + j y)(a - j b) = (ax + by) + j (ay - bx)$ Letting where $f = u + j v$ $u = ax + by$ $v = ay - bx$.

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Er. Prof. Simon Haykin is Professor of Electrical Engineering; noted for his pioneering work in Adaptive Signal Processing with emphasis on applications to Radar Engineering and Telecom Technology. He is currently Distinguished University Professor at McMaster University in Hamilton, Ontario, Canada. He received BSc; Ph.D., and DSc., degrees-all in Electrical Engineering from

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University of Birmingham, UK. He is a Fellow of the Royal Society of Canada, and a Fellow of the Institute of Electrical

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1. S. Haykin, Adaptive Filter Theory, 5th Edition, Prentice Hall, 2013. 2. S. Haykin, Digital Communication Systems, John Wiley and Sons, 2013.

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