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Video Introduction to Chapter 1 in the ARRL Extra Book (#AE01) Lecture 1 | Overview of Smart Antennas | Switched Beam and Adaptive Array Approach | Dr. Ashok Kumar EE539S: Part 1 of 2:

Characteristics of Radio Propagation (2004) Military HF Radio - Episode 1 - RF Theory

Tech 4.2, Antenna and Radio Wave Basics (T9)  
Radio Propagation and Antennas by Steve Cerwin Antennas and Wave Propagation | Craving Gyan

How does an Antenna work? | ICT #4

Radio propagation check - evening + DX QSO's (live stream) 10.5.2020  
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Alqurashi, Khaled Yahya and Kelly, James R. (2018) Continuously tunable frequency reconfigurable liquid metal microstrip patch antenna In: 2017 IEEE International Symposium on Antennas and Propagation & USNC/URSI National Radio Science Meeting, 09-14 Jul 2017, San Diego, CA, USA.

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