

Plans for radio transmitters in distant holes in the Gen2 radio array [Time: 13+4]

Thursday, 8 April 2021 08:39 (17 minutes)

We address radio array calibration options for IceCube Gen2, as well as RNO-G efforts that will inform the IC Gen2 dedicated pulser layout and design. We also discuss a calibration-tower+hole (CATH) proposal to redundantly measure ice properties over neutrino-like geometries, as well as provide signal averaging to elucidate weak RF ice features.

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