E114-003 Room: 201B Time: May 27 9:30-9:45

Initial results from the statistical analysis of the Doppler velocity data of the SuperDARN Hokkaido radar

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Initial results of the statistical analysis of the Doppler velocity data of the SuperDARN Hokkaido radar will be presented. We will also report on the new algorithm of distinguishing ionospheric echoes from ground scatter echoes by using HF ray tracing technique.