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Eruption Cloud Echo from Shinmoe-dake Volcano in 2011 Observed by Weather Radars

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We report on the eruption cloud echo from Shinmoe-dake volcano in 2011 detected by JMA's operational weather Doppler radars at Kagoshima airport, Tanegashima and Fukuoka.

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Keywords: weather radar, eruption cloud echo, Kirishima, Shinmoe-dake volcano, eruption, 2011