A METHOD OF RECOVERING THE WIND DATA AT NUCLEAR POWER PLANT
FOR APPROVAL DISCUSSION

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Abstract: In the process of dispersion and safety assessment of gaseous radioactive pollutants, wind data at low levels should be required as continuously measuring and getting through fixed periods. The missed wind direction at low level (10m) are recovered by turbulence analysis and observed wind profile using SODAR. The recovering method is validated by comparing with the observed data at fixed meteorological tower at same location and time.