

정오표(Erratum)

Atmosphere. Korean Meteorological Society
 Vol. 24, No. 2 (2014) pp. 237-238
<https://doi.org/10.14191/Atmos.2014.24.2.235>

| 수정 전(Error) | 수정 후(Correction) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|-------|---------------|--------------|---------------|----------------|-------------|-----|---------------|-----------------|---------------|-----------|----------------------------|---------------|------------|--------------|---------------------------|----------------|---------------|----------------|-------------|---|-------|-------|---------------|--------------|---------------|----------------|-------------|-----|---------------|-----------------|---------------|-----------|----------------------------|---------------|------------|--------------|---------------------------|----------------|---------------|----------------|-------------|
| <p>Table 1. Thresholds (T1, T2, T3, T4, and T5) corresponding to null, light, moderate, severe, and extreme intensities of upper-level turbulence and AUC values for best 20 diagnostics for calculating the combined <i>KTG</i> index that are based on the 1-yr (2011.06~2013.05) PIREP data over East Asia and Unified Model (UM) based on operational Regional Data Assimilation and Prediction System (RDAPS) in the Korea Meteorological Administration (KMA). Formulations of all indices can be found from Jang <i>et al.</i> (2009) and Kim <i>et al.</i> (2009).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding-bottom: 2px;">Index</th> </tr> <tr> <th style="text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;">Fz/Ri</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><i>LHF/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Fp/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Brown2</i></td></tr> <tr> <td style="text-align: center;"><i>Adiv/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>DTF3</i></td></tr> <tr> <td style="text-align: center;">-Ri</td></tr> <tr> <td style="text-align: center;"><i>EDR/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>EDRLL/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>UBF/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>CP</i></td></tr> <tr> <td style="text-align: center;"><i>Vort²/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Dutton</i></td></tr> <tr> <td style="text-align: center;"><i>VWS</i></td></tr> <tr> <td style="text-align: center;"><i>EDR13</i></td></tr> <tr> <td style="text-align: center;"><i>DEF²/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Ellrod2</i></td></tr> <tr> <td style="text-align: center;"><i>NVA/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Ellrod1</i></td></tr> <tr> <td style="text-align: center;"><i>NGM1</i></td></tr> </tbody> </table> | Index | Fz/Ri | <i>LHF/Ri</i> | <i>Fp/Ri</i> | <i>Brown2</i> | <i>Adiv/Ri</i> | <i>DTF3</i> | -Ri | <i>EDR/Ri</i> | <i>EDRLL/Ri</i> | <i>UBF/Ri</i> | <i>CP</i> | <i>Vort²/Ri</i> | <i>Dutton</i> | <i>VWS</i> | <i>EDR13</i> | <i>DEF²/Ri</i> | <i>Ellrod2</i> | <i>NVA/Ri</i> | <i>Ellrod1</i> | <i>NGM1</i> | <p>Table 1. Thresholds (T1, T2, T3, T4, and T5) corresponding to null, light, moderate, severe, and extreme intensities of upper-level turbulence and AUC values for best 20 diagnostics for calculating the combined <i>KTG</i> index that are based on the 1-yr (2011.06~2012.05) PIREP data over East Asia and Unified Model (UM) based on operational Regional Data Assimilation and Prediction System (RDAPS) in the Korea Meteorological Administration (KMA). Formulations of all indices can be found from Jang <i>et al.</i> (2009) and Kim <i>et al.</i> (2009).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding-bottom: 2px;">Index</th> </tr> <tr> <th style="text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;">Fz/Ri</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><i>LHF/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Fp/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Brown2</i></td></tr> <tr> <td style="text-align: center;"><i>Adiv/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>DTF3</i></td></tr> <tr> <td style="text-align: center;">-Ri</td></tr> <tr> <td style="text-align: center;"><i>EDR/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>EDRLL/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>UBF/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>CP</i></td></tr> <tr> <td style="text-align: center;"><i>Vort²/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Dutton</i></td></tr> <tr> <td style="text-align: center;"><i>VWS</i></td></tr> <tr> <td style="text-align: center;"><i>EDR13</i></td></tr> <tr> <td style="text-align: center;"><i>DEF²/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Ellrod2</i></td></tr> <tr> <td style="text-align: center;"><i>NVA/Ri</i></td></tr> <tr> <td style="text-align: center;"><i>Ellrod1</i></td></tr> <tr> <td style="text-align: center;"><i>NGM1</i></td></tr> </tbody> </table> | Index | Fz/Ri | <i>LHF/Ri</i> | <i>Fp/Ri</i> | <i>Brown2</i> | <i>Adiv/Ri</i> | <i>DTF3</i> | -Ri | <i>EDR/Ri</i> | <i>EDRLL/Ri</i> | <i>UBF/Ri</i> | <i>CP</i> | <i>Vort²/Ri</i> | <i>Dutton</i> | <i>VWS</i> | <i>EDR13</i> | <i>DEF²/Ri</i> | <i>Ellrod2</i> | <i>NVA/Ri</i> | <i>Ellrod1</i> | <i>NGM1</i> |
| Index | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fz/Ri | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>LHF/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Fp/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Brown2</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Adiv/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>DTF3</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| -Ri | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDR/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDRLL/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>UBF/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>CP</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Vort²/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Dutton</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>VWS</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDR13</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>DEF²/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Ellrod2</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>NVA/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Ellrod1</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>NGM1</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Index | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fz/Ri | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>LHF/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Fp/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Brown2</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Adiv/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>DTF3</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| -Ri | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDR/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDRLL/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>UBF/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>CP</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Vort²/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Dutton</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>VWS</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>EDR13</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>DEF²/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Ellrod2</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>NVA/Ri</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Ellrod1</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>NGM1</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Table 2.

| Index |
|-----------------------------|
| <i>Fz/Ri</i> |
| <i>EDRLL/-Ri</i> |
| <i>Fp/-Ri</i> |
| <i>LHF/-Ri</i> |
| <i>CP</i> |
| <i>Fz</i> |
| <i>DTF3</i> |
| <i>Vort²/-Ri</i> |
| <i>-Ri</i> |
| <i>Adiv/-Ri</i> |
| <i>EDR/-Ri</i> |
| <i>Brown2</i> |
| <i>Dutton</i> |
| <i>VWS</i> |
| <i>edrl3</i> |
| <i>DEF²/-Ri</i> |
| <i>UBF/-Ri</i> |
| <i>NVA/-Ri</i> |
| <i>Ellrod1</i> |
| <i>LHF</i> |

Table 2.

| Index |
|----------------------------|
| <i>Fz/Ri</i> |
| <i>EDRLL/Ri</i> |
| <i>Fp/Ri</i> |
| <i>LHF/Ri</i> |
| <i>CP</i> |
| <i>Fz</i> |
| <i>DTF3</i> |
| <i>Vort²/Ri</i> |
| <i>-Ri</i> |
| <i>Adiv/Ri</i> |
| <i>EDR/Ri</i> |
| <i>Brown2</i> |
| <i>Dutton</i> |
| <i>VWS</i> |
| <i>edrl3</i> |
| <i>DEF²/Ri</i> |
| <i>UBF/Ri</i> |
| <i>NVA/Ri</i> |
| <i>Ellrod1</i> |
| <i>LHF</i> |