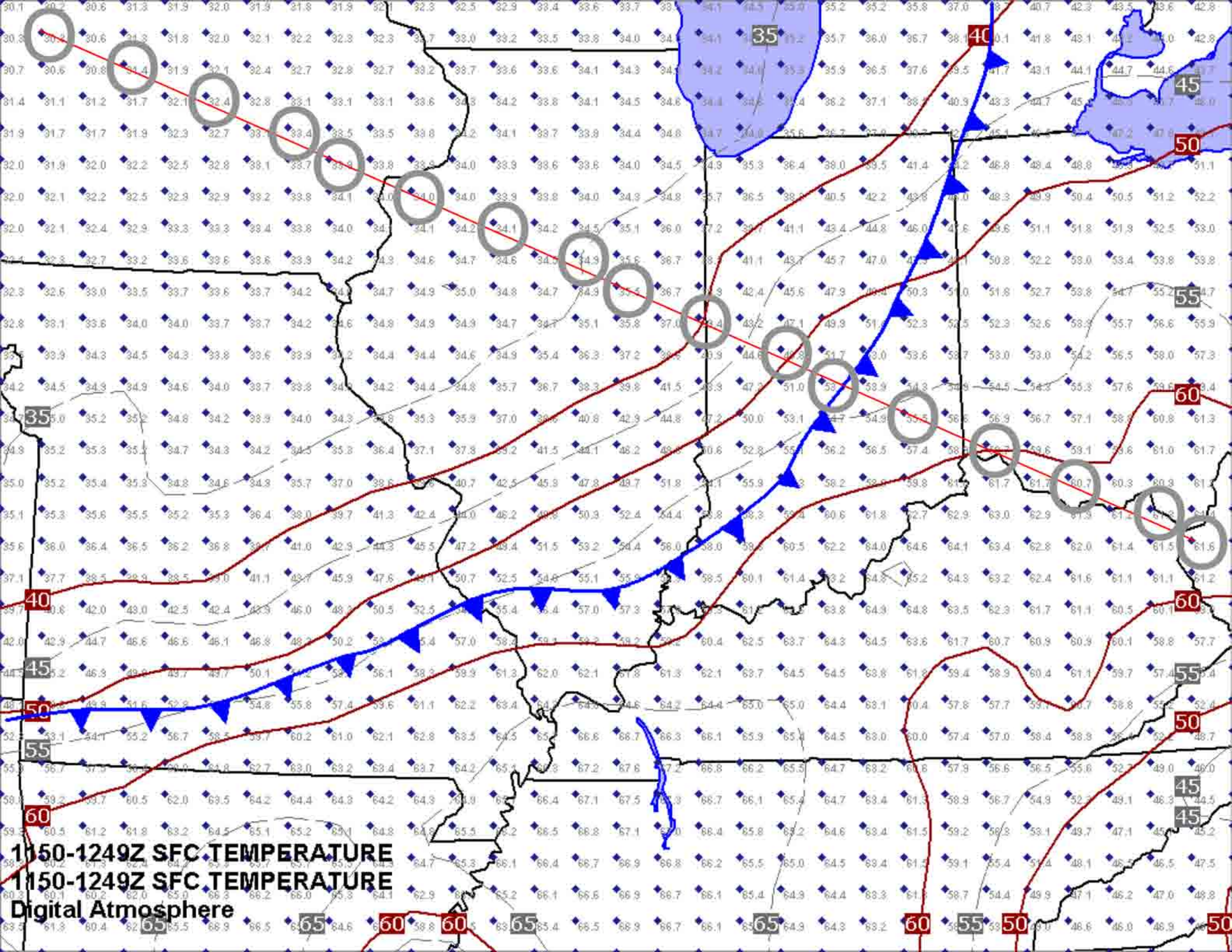


1249Z SFC STATION PLOTS

Digital Atmosphere



1150-1249Z SFC TEMPERATURE
1150-1249Z SFC TEMPERATURE
Digital Atmosphere

35

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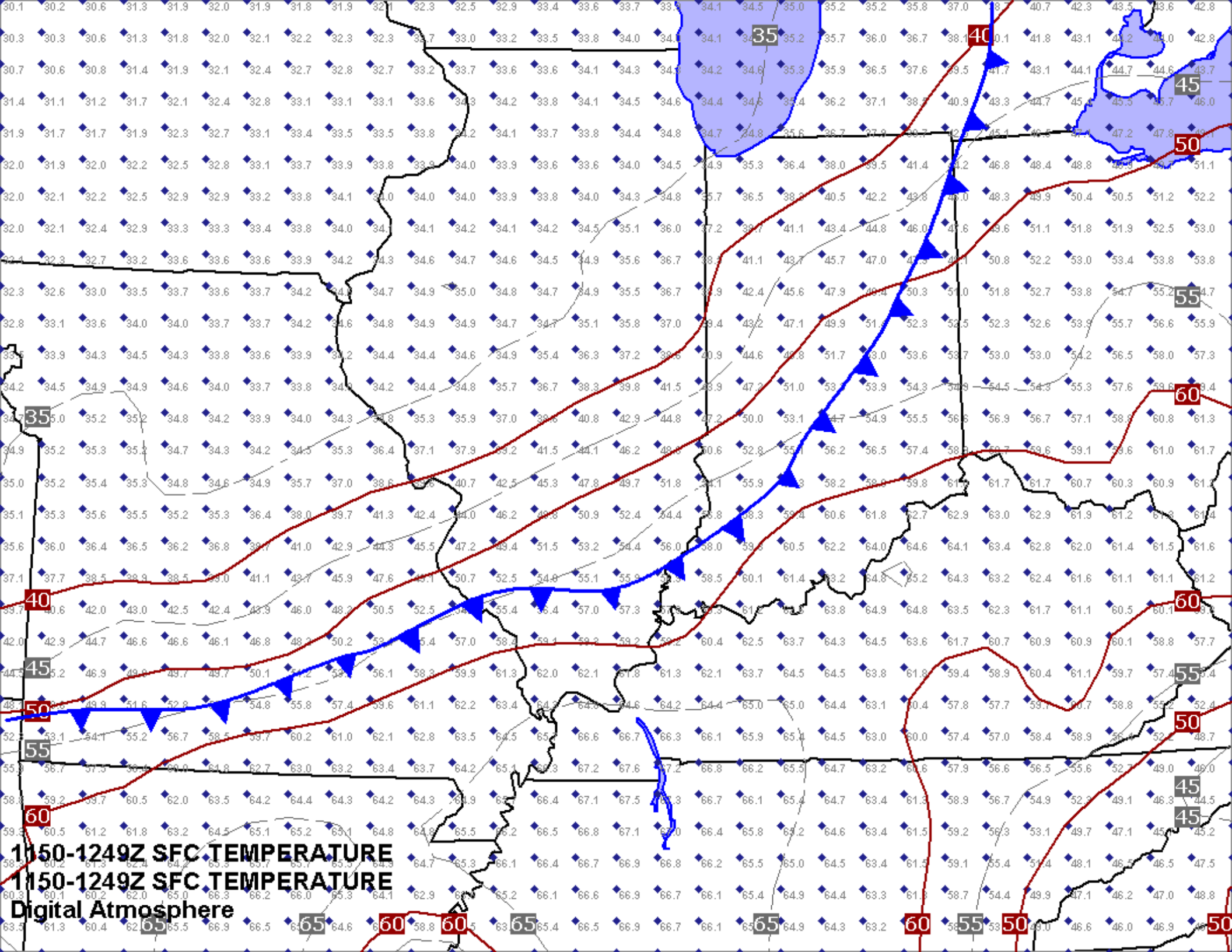
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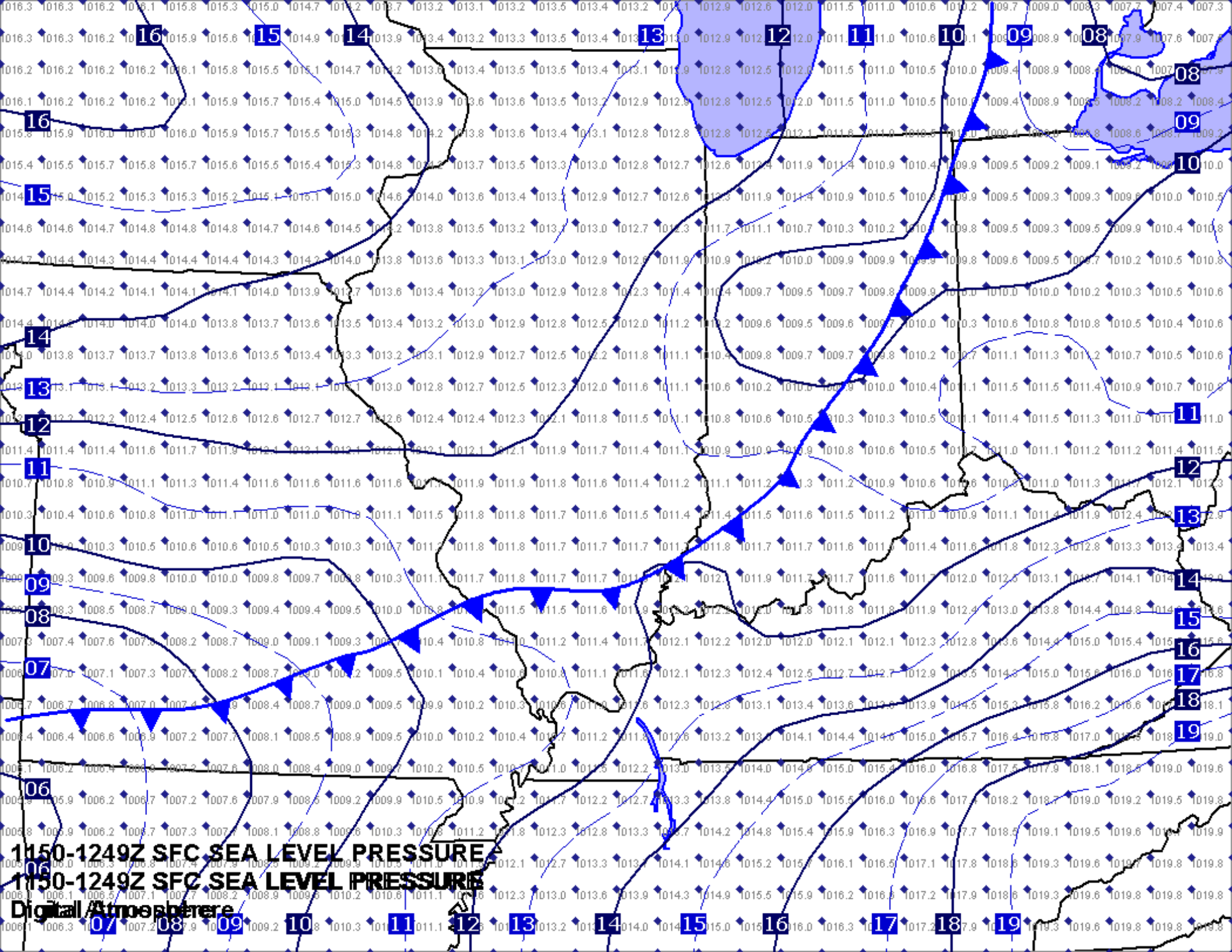
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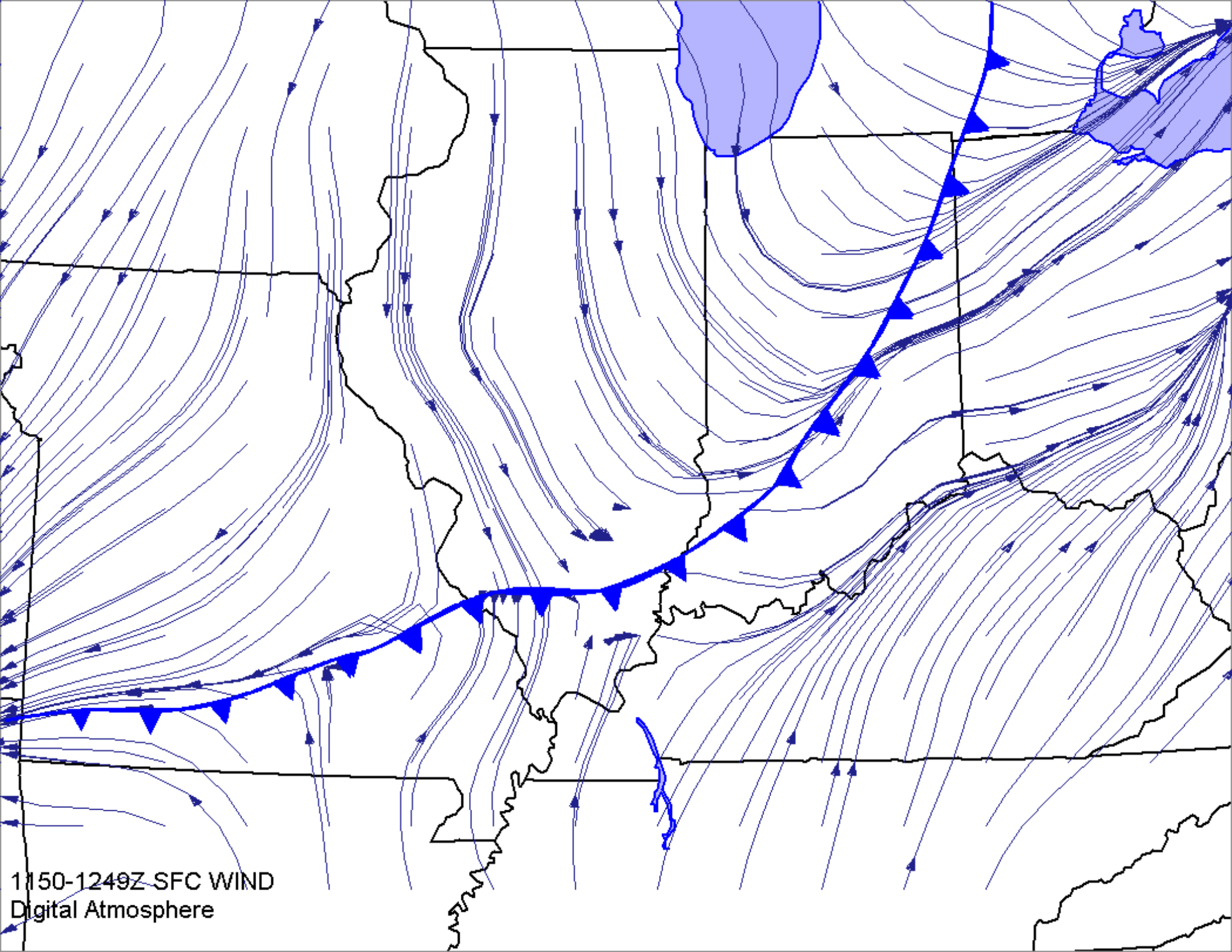
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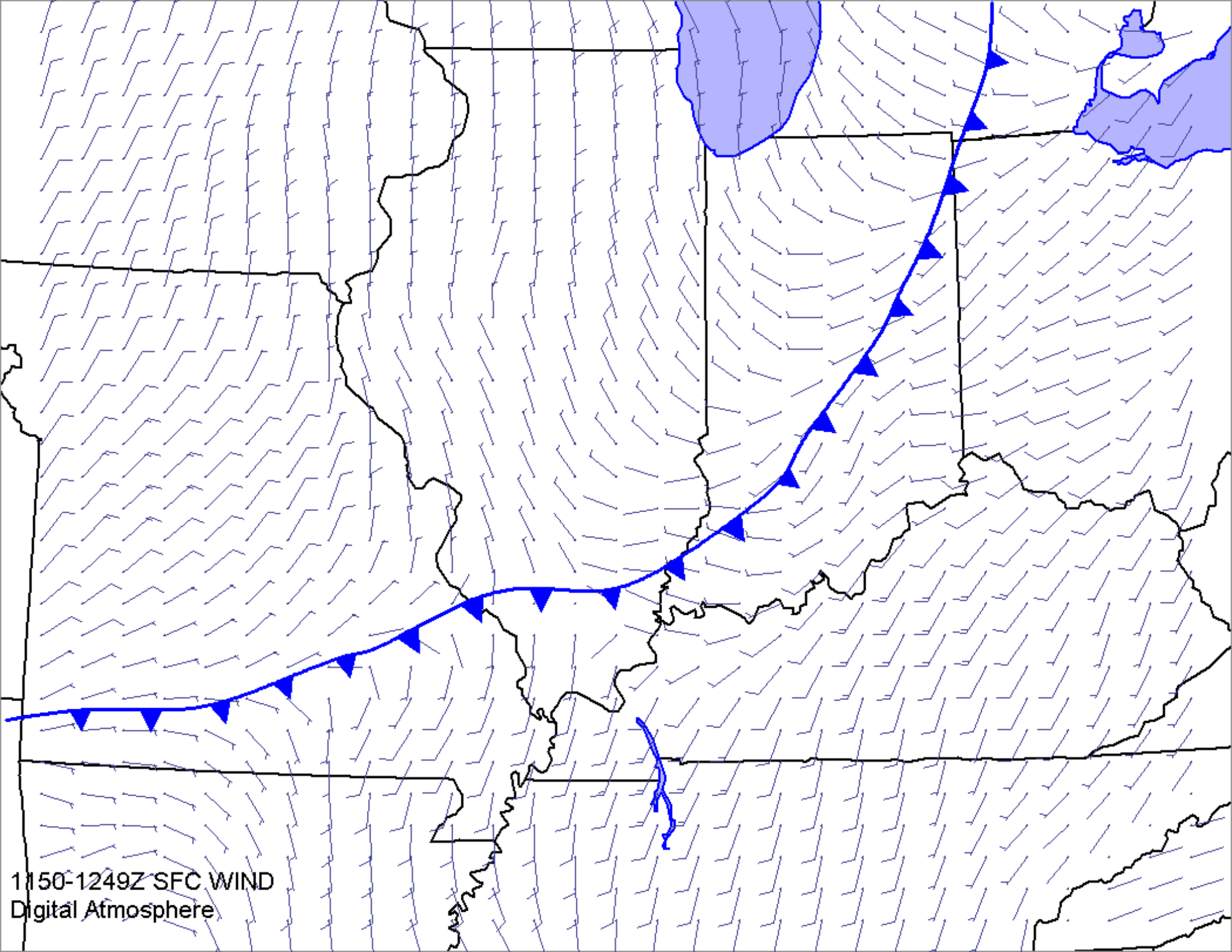
1150-1249Z SFC TEMPERATURE
1150-1249Z SFC TEMPERATURE
Digital Atmosphere

63.3 61.3 60.4 62.6 65.5 66.9 66.5 64.6 60 58.8 60.5 63 65 65.4 66.5 66.9 66.7 66.1 65 65 64.9 64.3 63.2 60 58 55 53 50 49.0 46.6 46.0 46.9 46 50

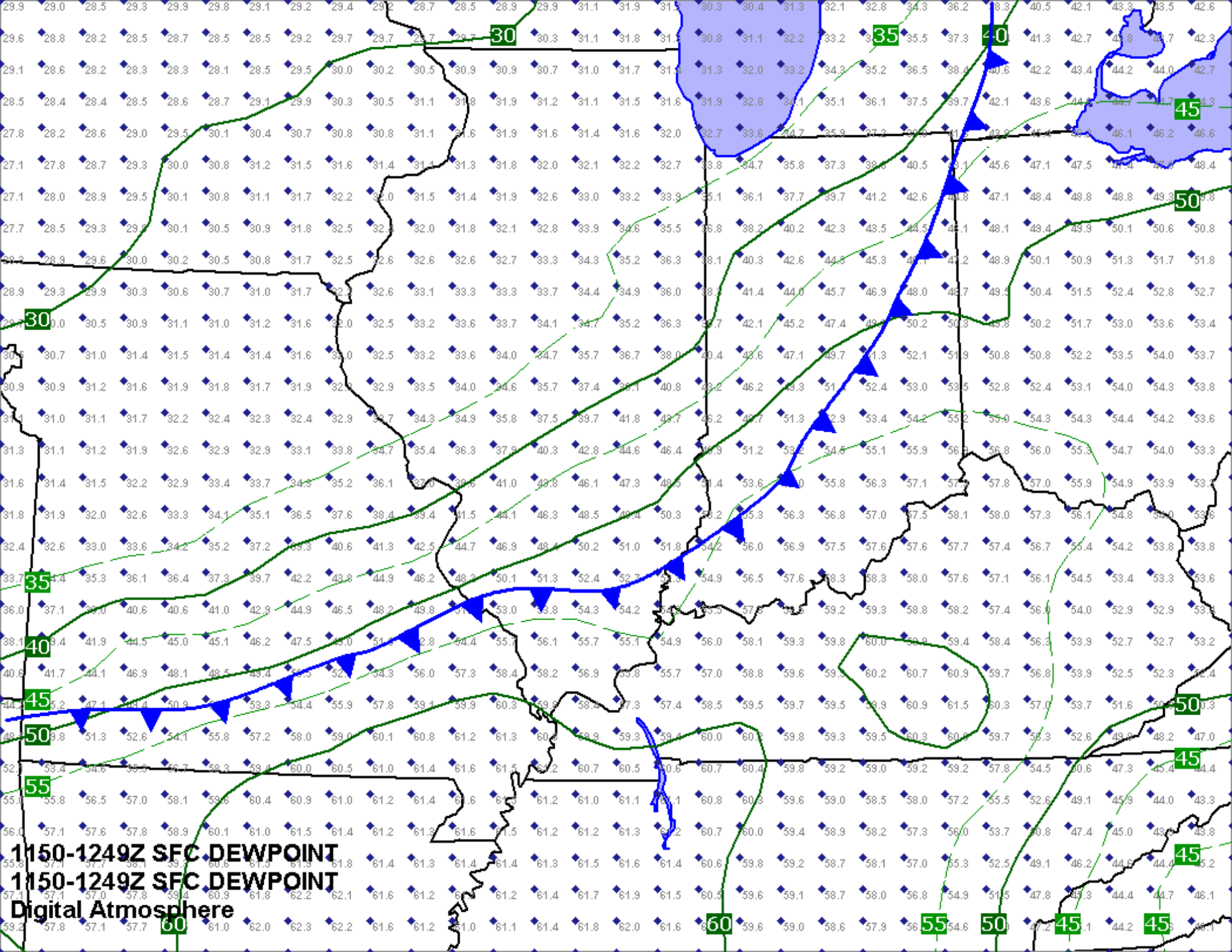




1150-1249Z SFC WIND
Digital Atmosphere



1150-1249Z SFC WIND
Digital Atmosphere



1150-1249Z SFC DEWPOINT
1150-1249Z SFC DEWPOINT
Digital Atmosphere

29.6 28.8 28.2 28.5 28.7 28.5 28.5 29.2 29.7 29.7 29.7 30.3 31.1 31.8 31.1 30.8 30.4 31.1 31.9 31.5 30.3 30.4 31.3 32.2 33.2 33.2 34.3 35.2 36.5 38.4 40.6 41.3 42.7 43.8 43.3 43.5 42.6
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27.8 28.2 28.6 29.0 29.5 30.1 30.4 30.7 30.8 30.8 31.1 31.6 31.9 31.6 31.4 31.6 32.0 32.7 33.6 34.7 35.8 37.3 38.6 40.5 43.1 45.6 47.1 47.5 47.4 46.1 46.2 46.6
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31.8 31.9 32.0 32.6 33.3 34.1 35.1 36.5 37.6 38.4 39.4 41.5 44.1 46.3 48.5 49.4 50.3 53.2 55.3 56.3 56.8 57.0 57.5 58.1 58.0 57.3 56.1 54.8 54.0 53.6
32.4 32.6 33.0 33.6 34.2 35.2 37.2 39.3 40.6 41.3 42.5 44.7 46.9 48.4 50.2 51.0 51.8 54.2 56.0 56.9 57.5 57.6 57.6 57.7 57.4 56.7 55.4 54.2 53.8 53.8
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40.9 41.7 44.1 46.9 48.1 48.5 49.4 50.5 52.1 54.3 56.0 57.3 58.4 58.2 56.9 55.8 57.0 58.8 59.6 59.5 59.5 59.5 59.5 59.5 58.1 56.8 54.5 52.5 52.4
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52.1 53.4 54.6 55.9 57.7 58.3 59.4 60.0 60.5 61.0 61.4 61.6 61.5 60.2 60.7 60.5 60.6 60.7 60.4 59.8 59.2 59.0 59.2 59.2 57.8 54.5 50.6 47.3 45.4 44.4
55.1 55.8 56.5 57.0 58.1 59.6 60.4 60.9 61.0 61.2 61.4 61.6 61.3 61.2 61.0 61.1 60.1 60.8 60.8 59.6 59.0 58.5 58.0 57.2 55.5 52.6 49.1 45.9 44.0 43.3
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57.1 57.1 57.0 57.8 59.4 60.9 61.8 62.2 62.1 61.6 61.2 61.1 61.2 61.2 61.3 61.2 60.5 59.6 59.1 58.7 58.0 56.8 54.9 51.5 47.8 44.3 44.4 44.7 46.1
59.2 57.8 57.1 57.7 60.1 62.0 62.3 62.2 61.6 61.2 61.0 61.1 61.4 61.8 62.0 61.6 60.6 59.6 59.0 58.6 57.9 56.1 54.6 50.1 47.2 45.1 44.2 44.5 46.1

Pressure

Temperature

Dew Point

Wind

Name

Date/Time

Pressure

Temperature

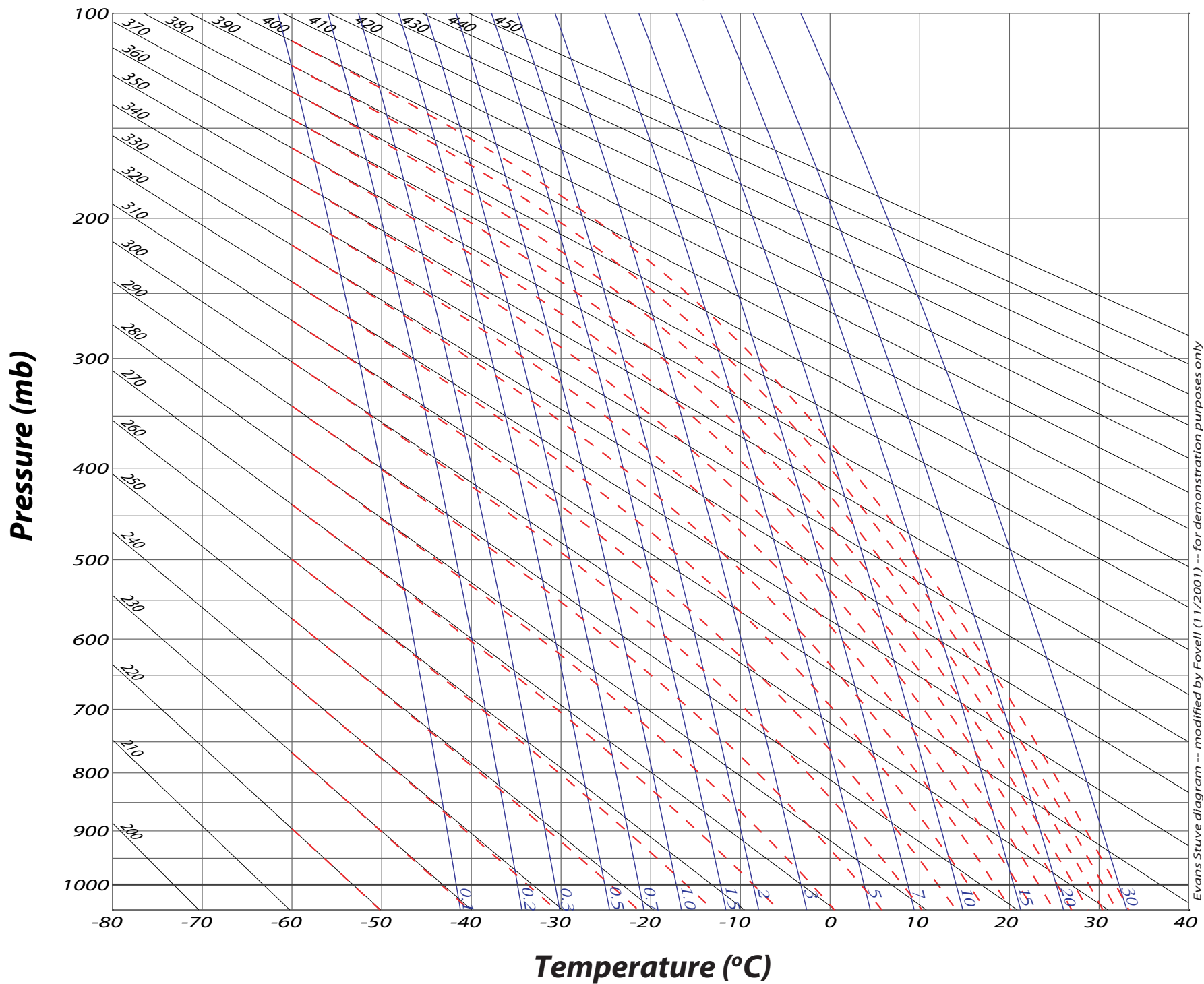
Dew Point

Wind

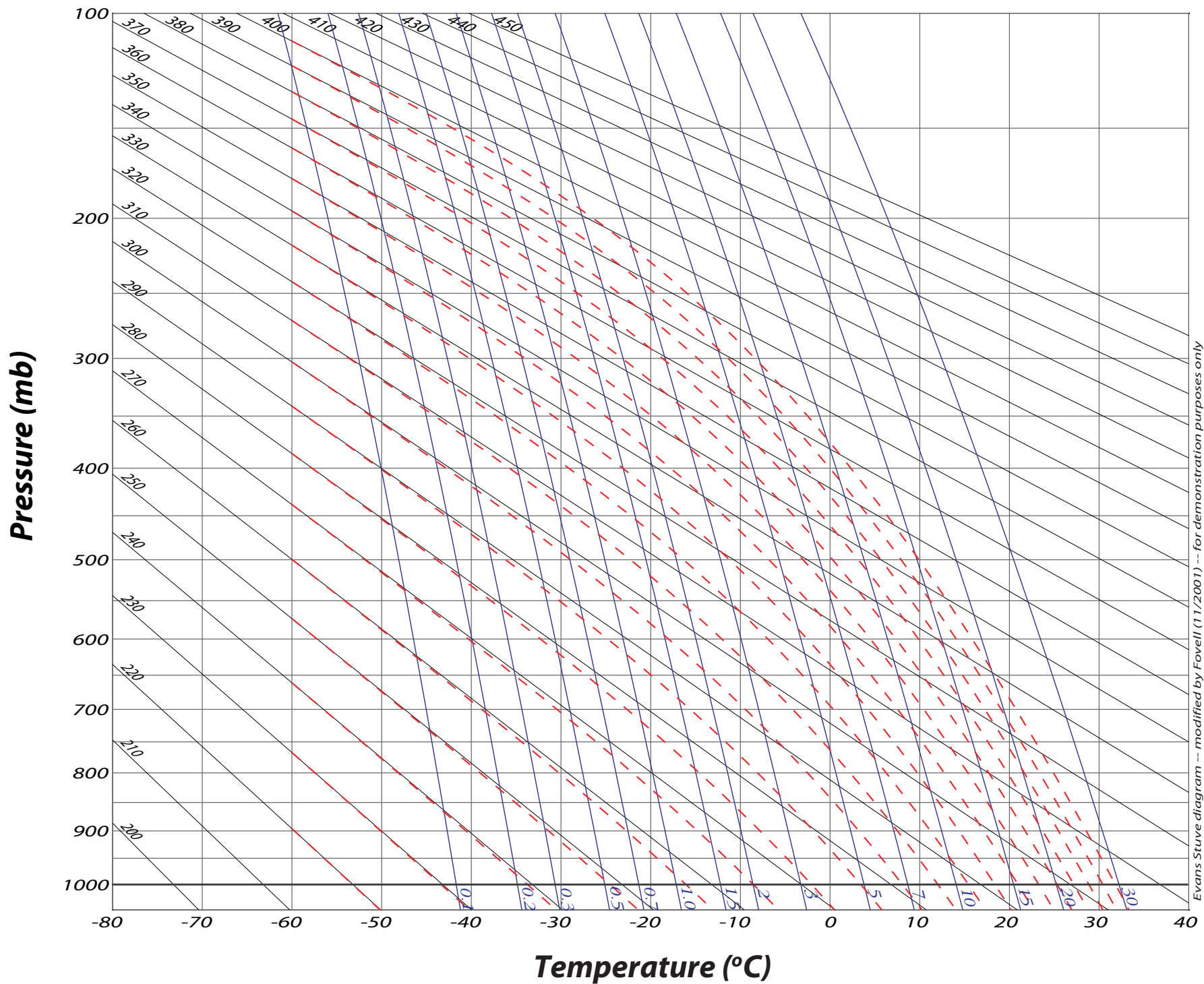
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Date/Time

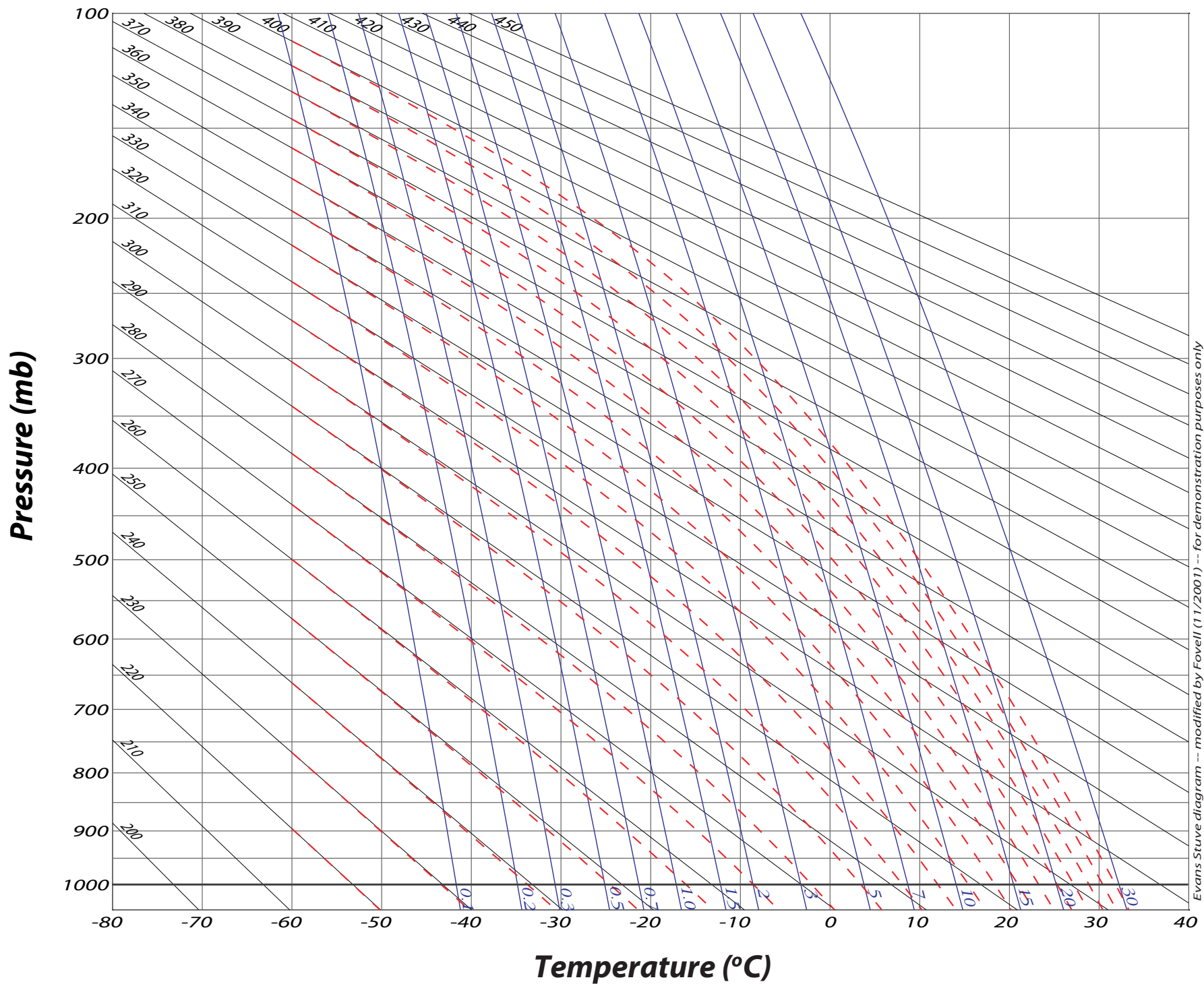
Stüve Diagram



Stüve Diagram



Stüve Diagram



Evans Stüve diagram -- modified by Fovell (11/2001) -- for demonstration purposes only