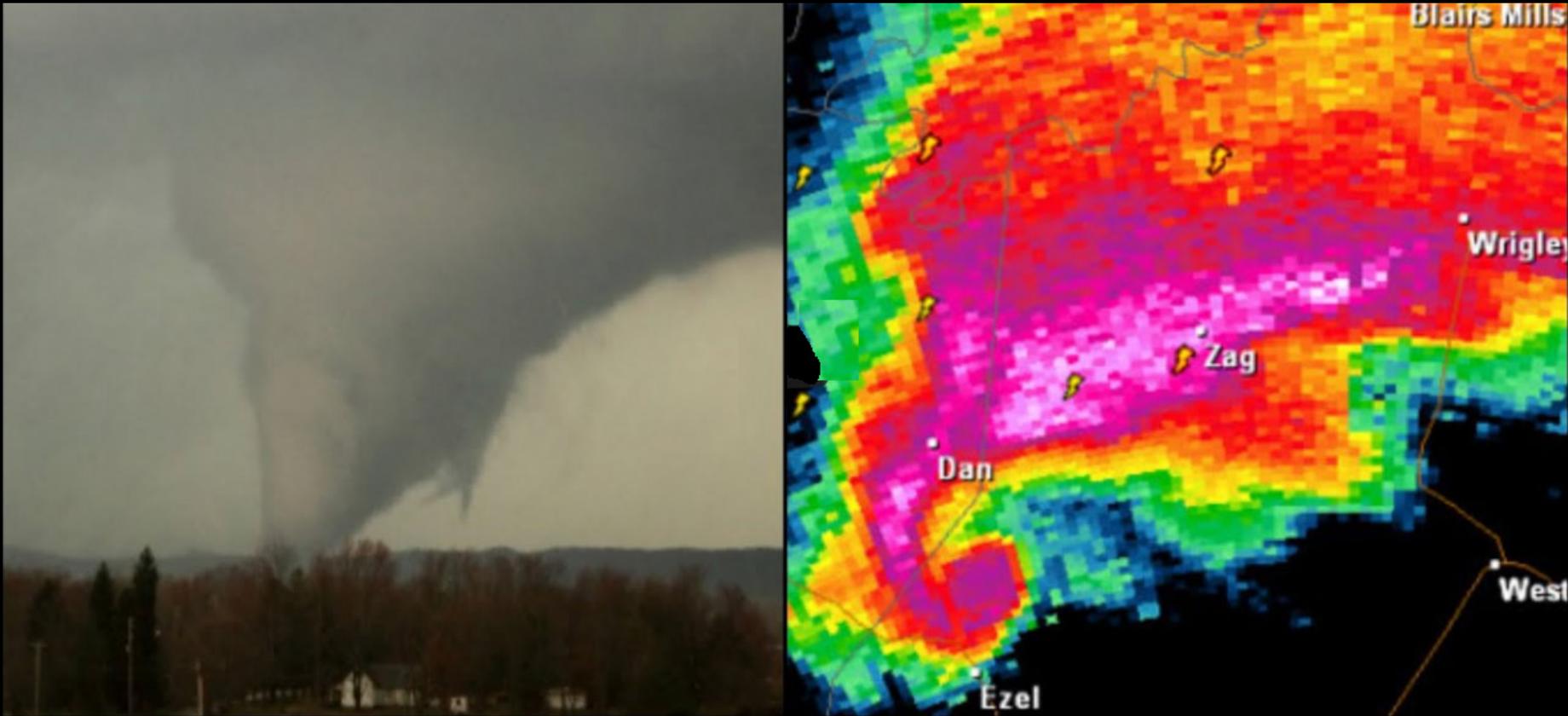
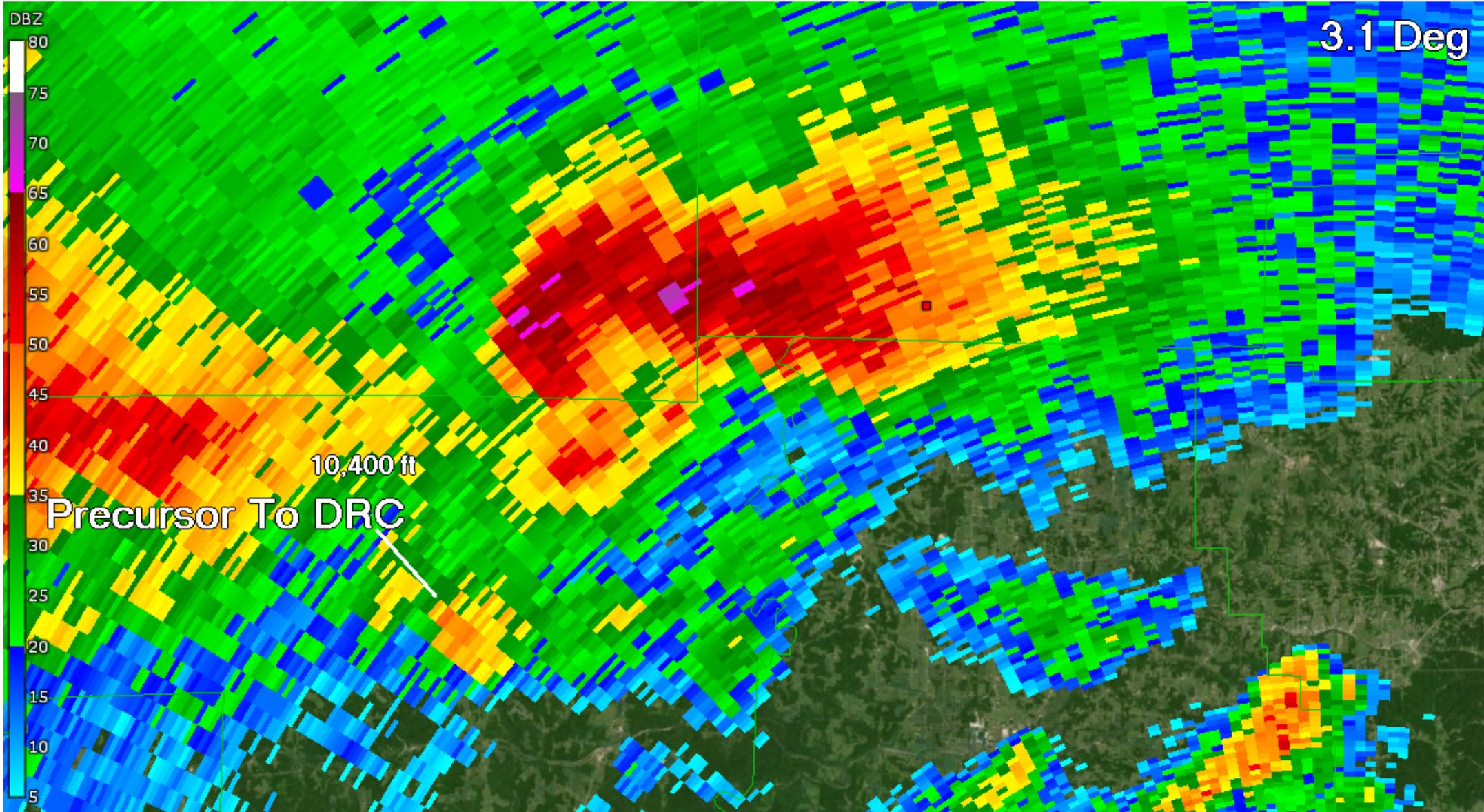


Tornadogenesis Analysis for Henryville, Indiana - March 2, 2012





Site: KLVX
 VST: 03/02/2012 19:37:18 Z
 Prod: 03/02/2012 19:39:45 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 3.098°

- Select Product:
- BR VIL ZDR
 - BV VILD CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

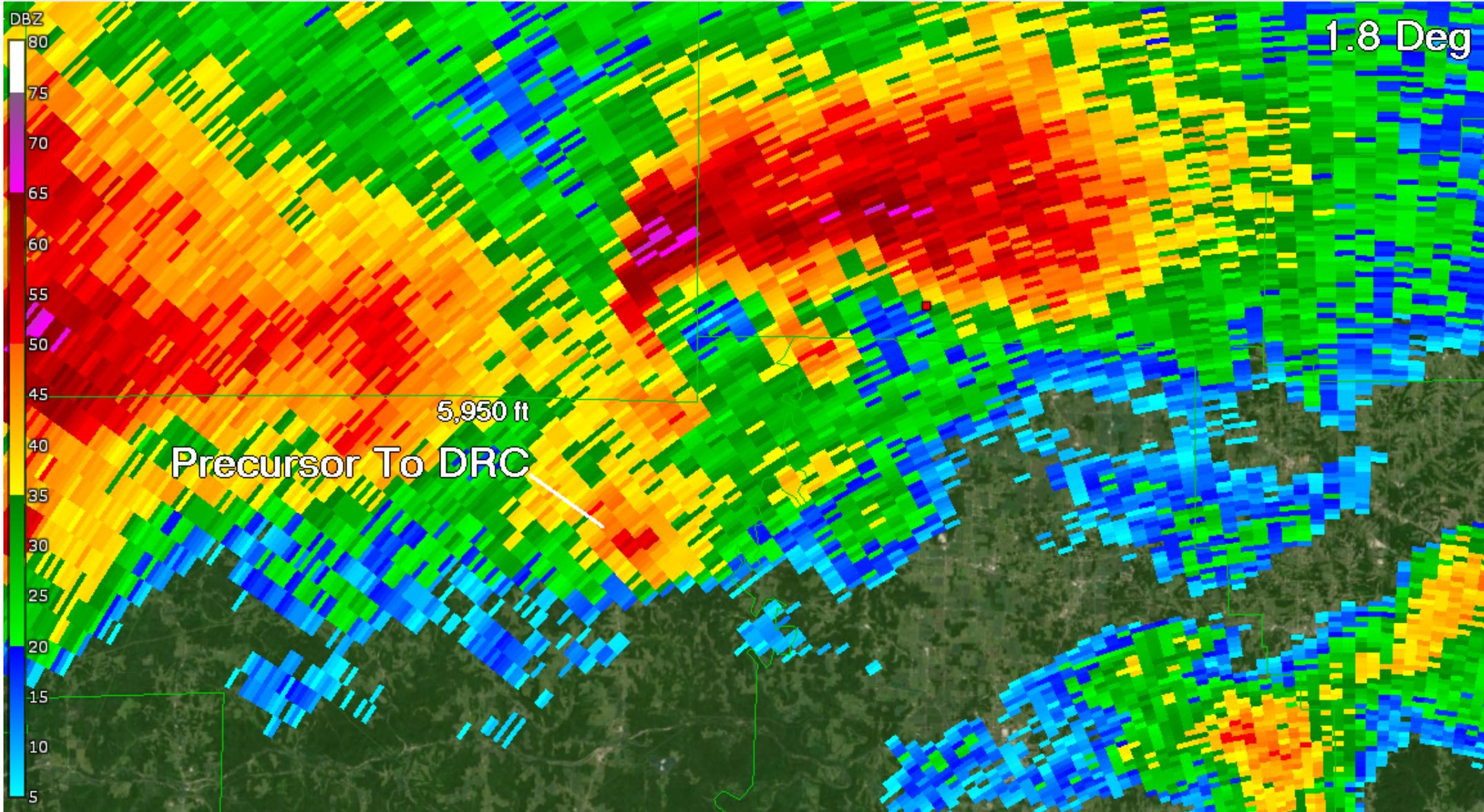
- Select Tilt:
- -
 -
 -

Product Details:

Max: 71.5 dbz
 Az: 327.5°
 Ran: 32.1 nm

237.2° / 8.78 nm 29.5 dbz 10270 ft 38.355995, -86.338303 62 meters/pixel

Offline



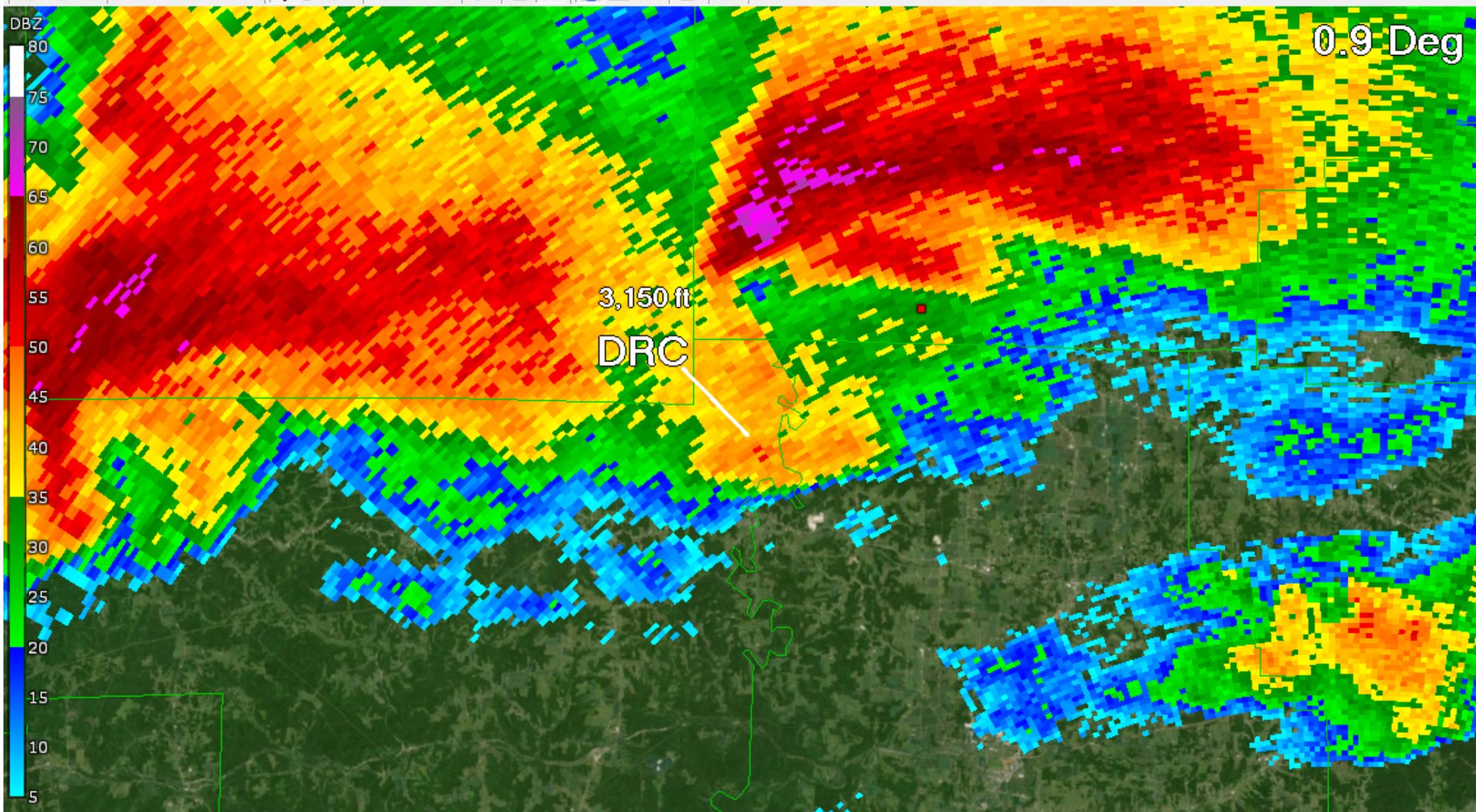
Site: KL VX
 VST: 03/02/2012 19:41:57 Z
 Prod: 03/02/2012 19:43:54 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 1.779°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.3° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 7.9° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

Product Details:

Max: 69.0 dbz
 Az: 327.5°
 Ran: 33.5 nm



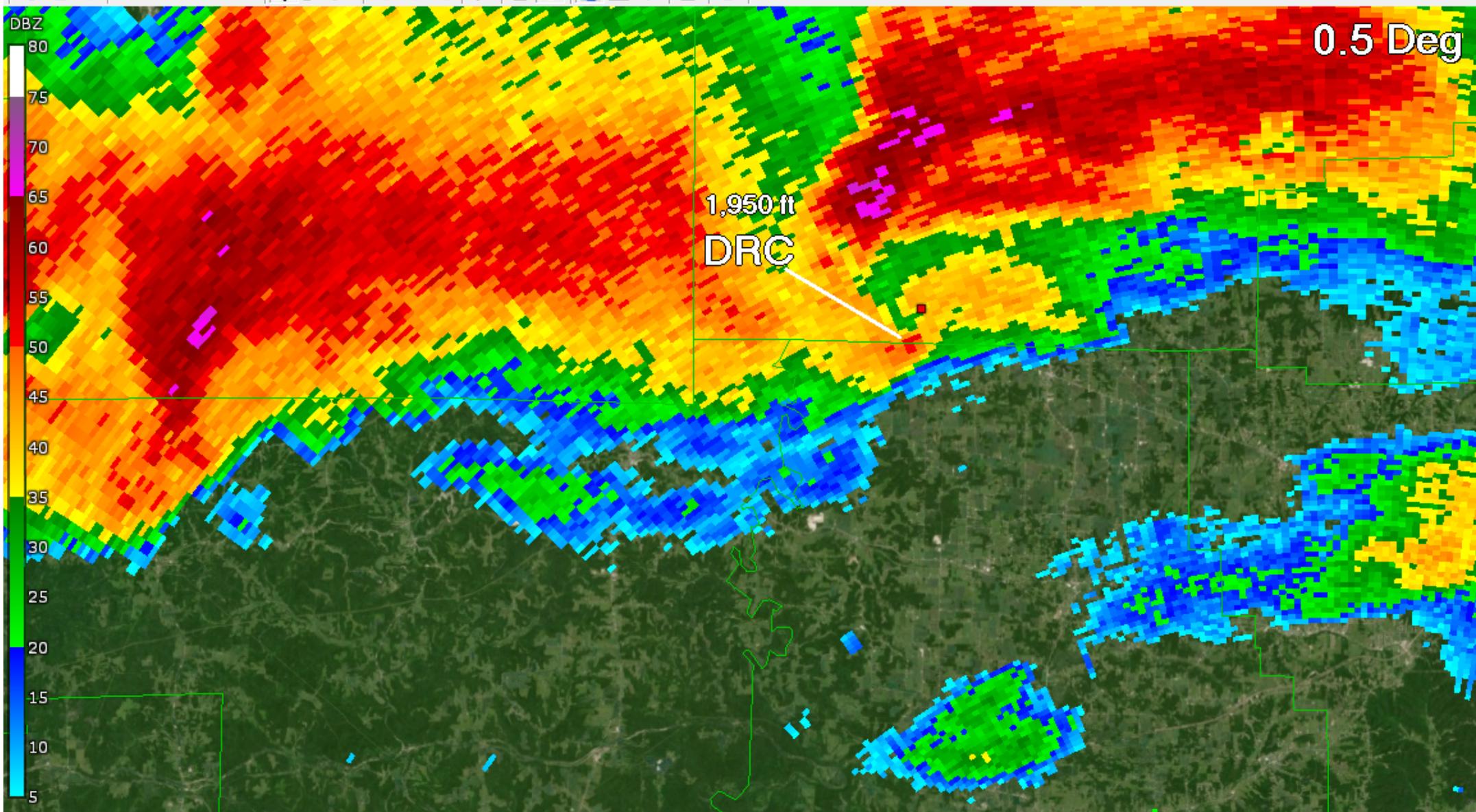
Site: KLVX
 VST: 03/02/2012 19:46:35 Z
 Prod: 03/02/2012 19:47:12 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.871°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.3° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 8.0° | 10.0° | 12.4° |
| 15.6° | 19.5° | | |

Product Details:

Max: 74.0 dbz
 Az: 261.2°
 Ran: 87.8 nm



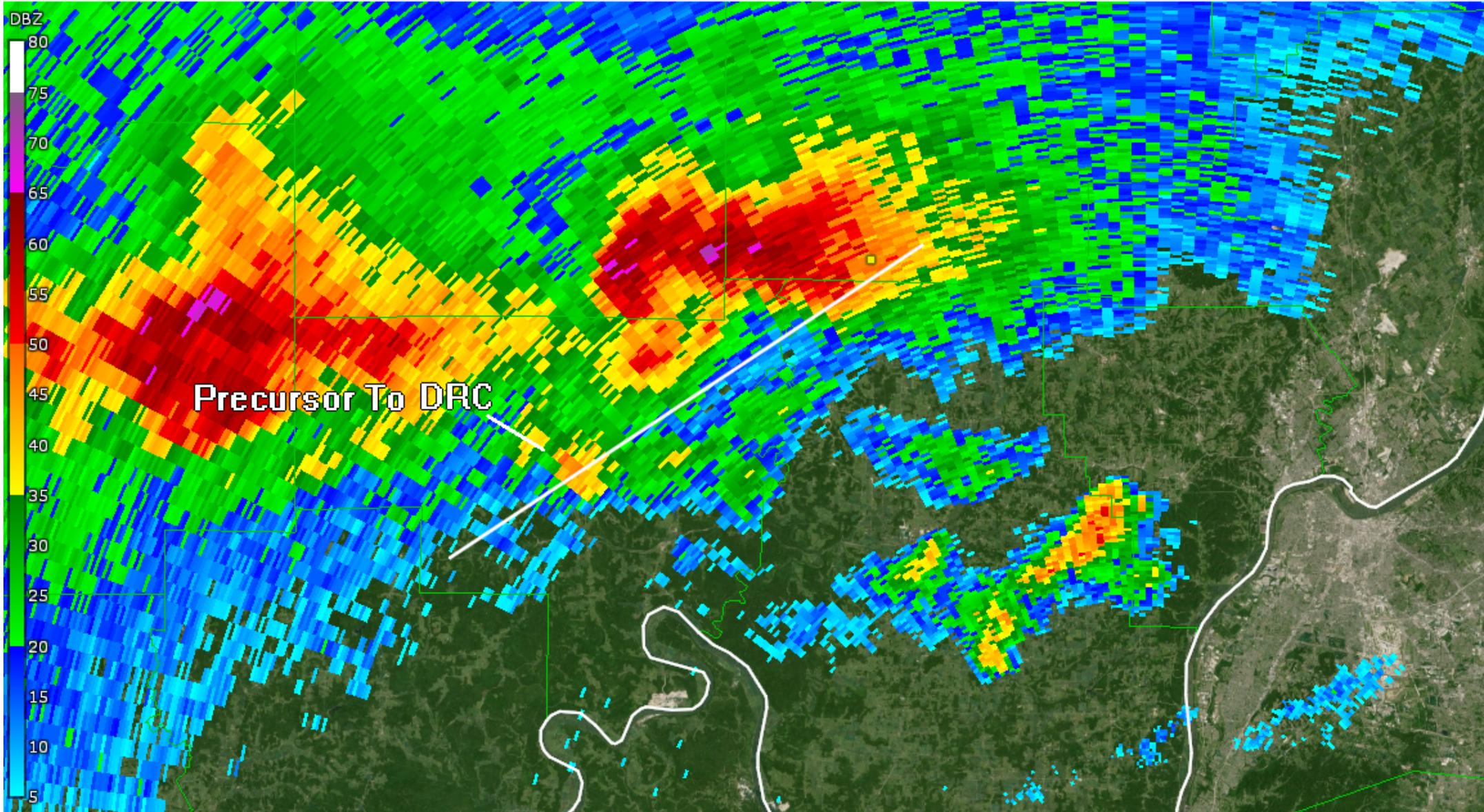
Site: KLVX
 VST: 03/02/2012 19:51:14 Z
 Prod: 03/02/2012 19:51:11 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.451°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.4° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 8.0° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

Product Details:

Max: 71.5 dbz
 Az: 262.3°
 Ran: 84.1 nm



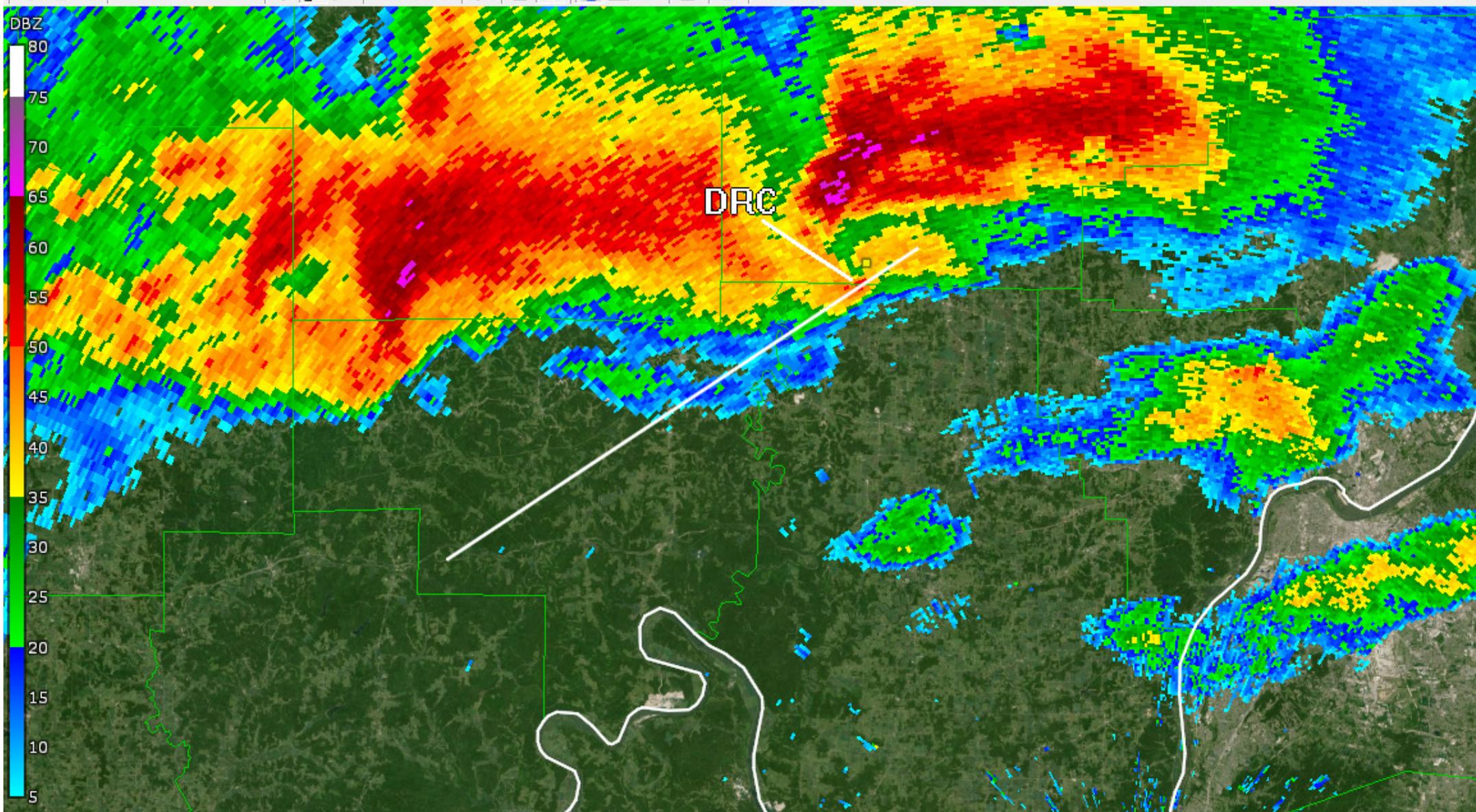
Site: KLVX
 VST: 03/02/2012 19:37:18 Z
 Prod: 03/02/2012 19:39:45 Z
 VCP: 212 SMV: 244° 56 kts
 Tilt: 3.098°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- -
 -
 -

Product Details:

Max: 71.5 dbz
 Az: 327.5°
 Ran: 32.1 nm



Site: KLVX
 VST: 03/02/2012 19:51:14 Z
 Prod: 03/02/2012 19:51:11 Z
 VCP: 212 SMV: 244° 56 kts
 Tilt: 0.451°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

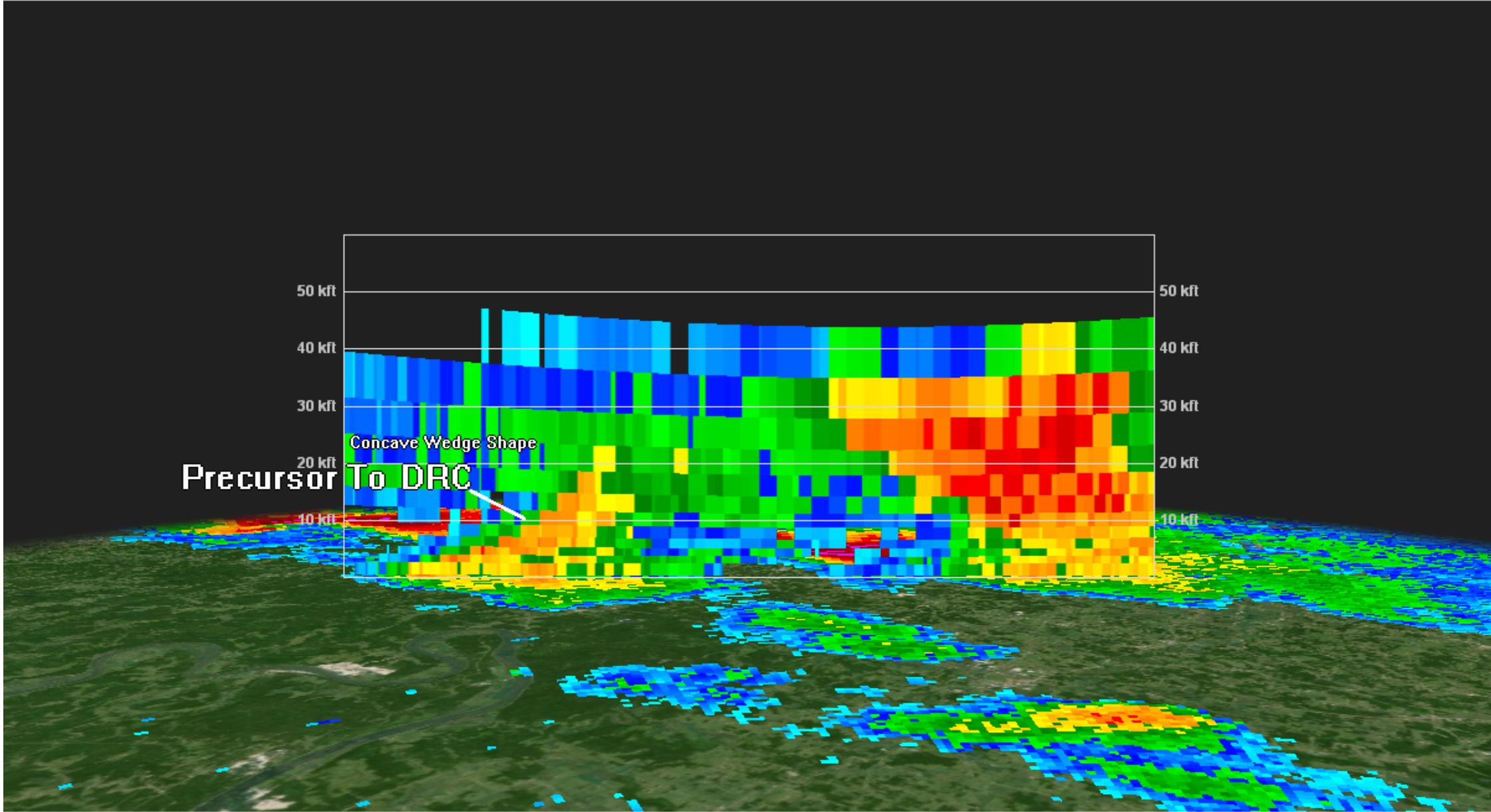
- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.4° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 8.0° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

Product Details:

Max: 71.5 dbz
 Az: 262.3°
 Ran: 84.1 nm

319.5° / 37.95 nm | 53.5 dbz | 2773 ft | 38.455055, -86.468918 | 97 meters/pixel

Offline



Volume:
Date: 03/02/2012
Time: 19:37:18 Z

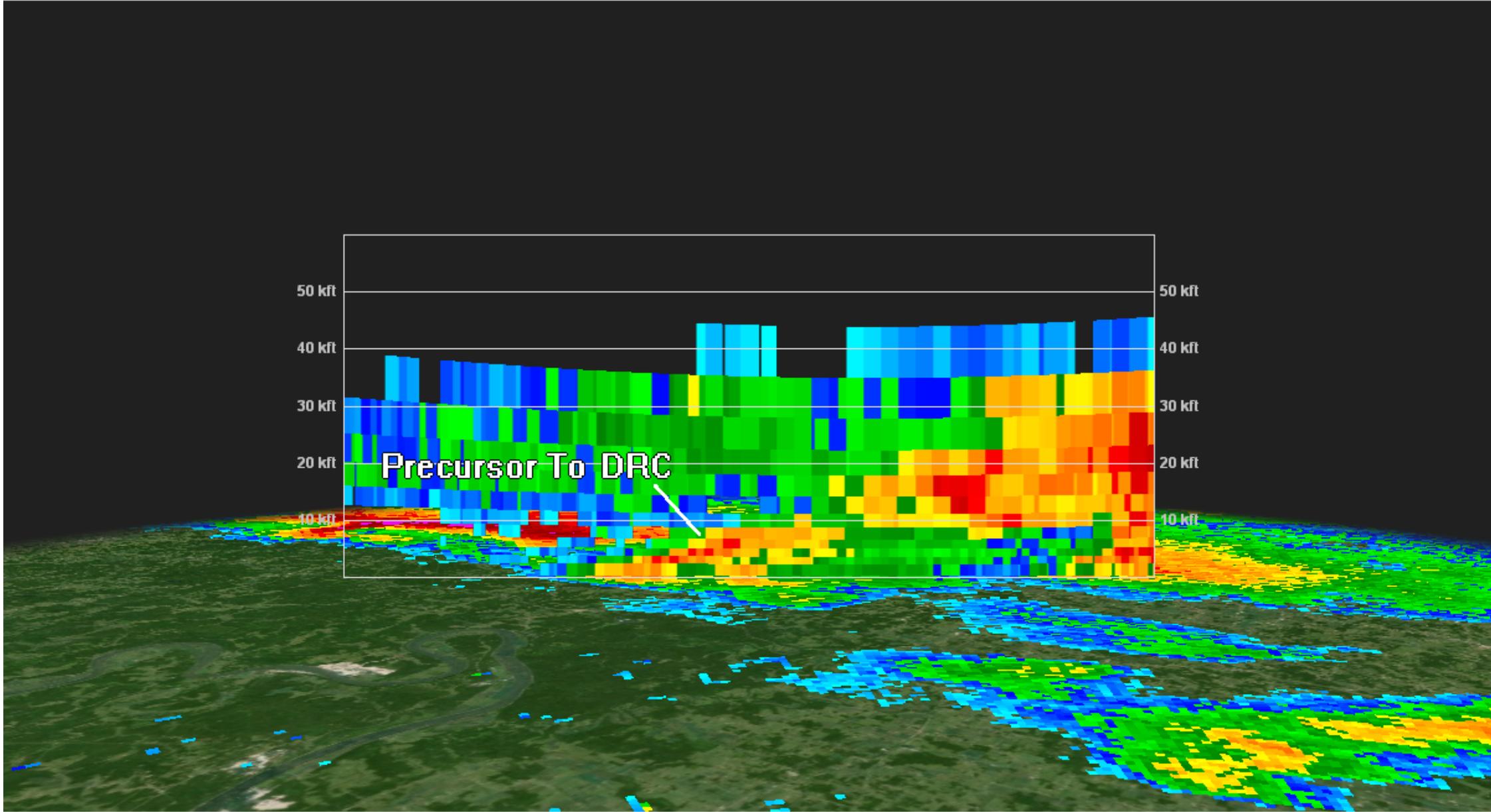
- Select Sweep:
- BR
 - ZDR
 - BV
 - CC
 - SRV
 - PHI
 - SW
 - KDP

Adjust Slice:

Position	Swing

Smoothing





Volume:
Date: 03/02/2012
Time: 19:41:57 Z

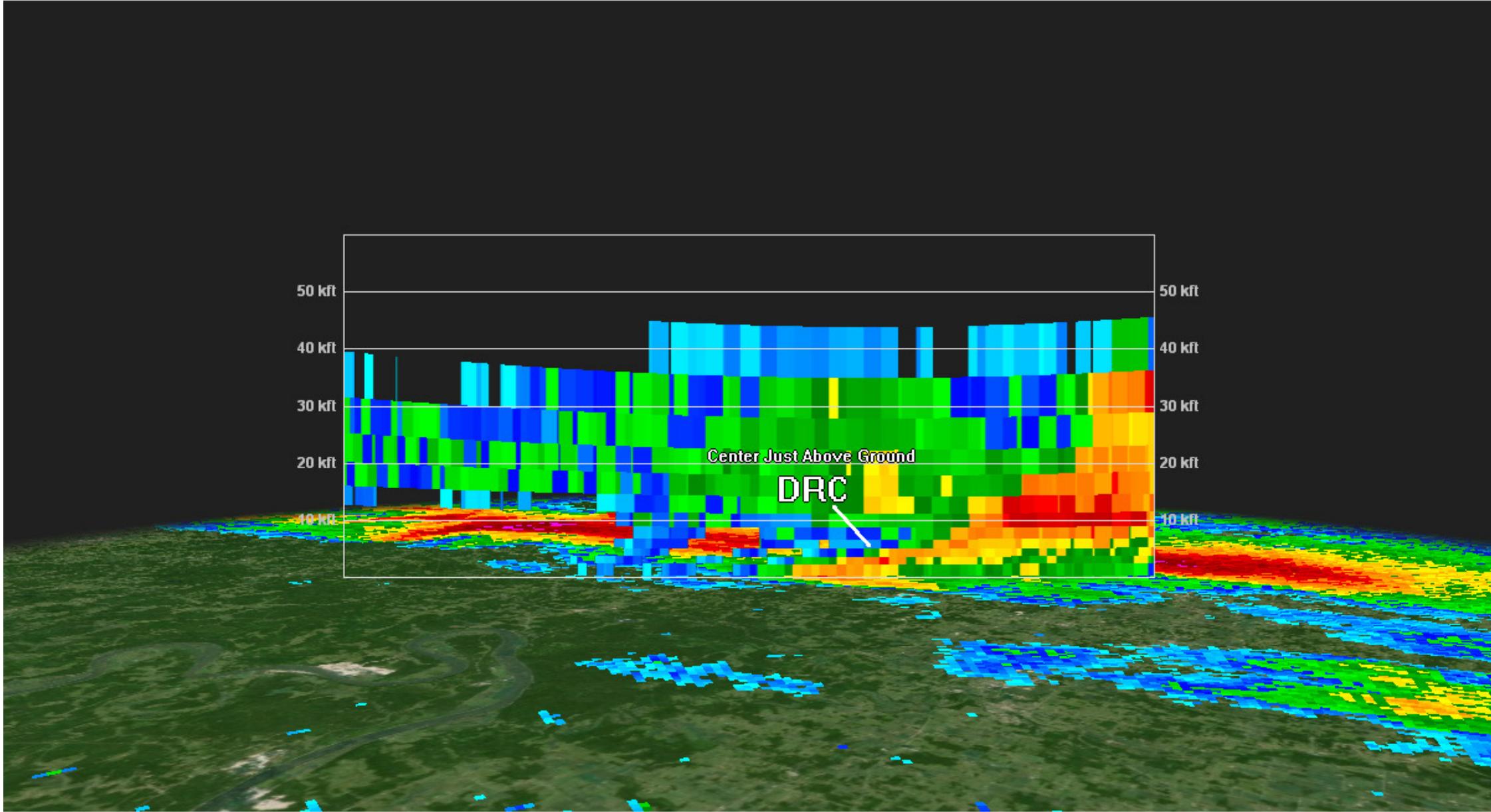
- Select Sweep:
- BR
 - BY
 - SRV
 - SW
 - ZDR
 - CC
 - PHI
 - KDP

Adjust Slice:

Position	Swing

Smoothing





Volume:
Date: 03/02/2012
Time: 19:46:35 Z

- Select Sweep:
- BR
 - ZDR
 - BV
 - CC
 - SRV
 - PHI
 - SW
 - KDP

Adjust Slice:

Position	Swing

Smoothing





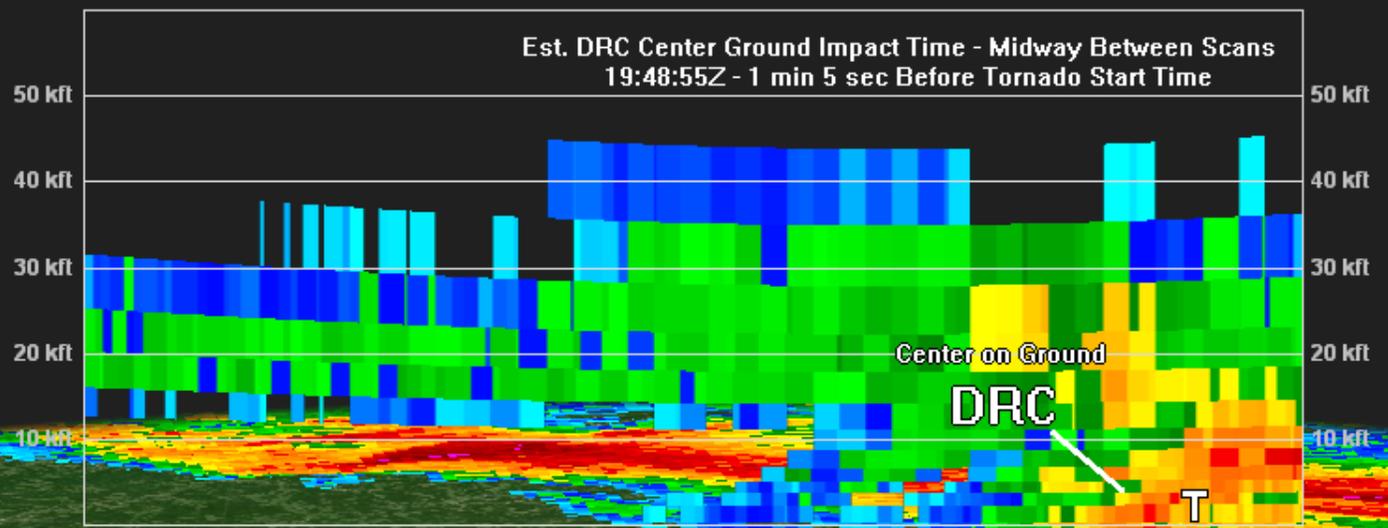
Volume:
Date: 03/02/2012
Time: 19:51:14 Z

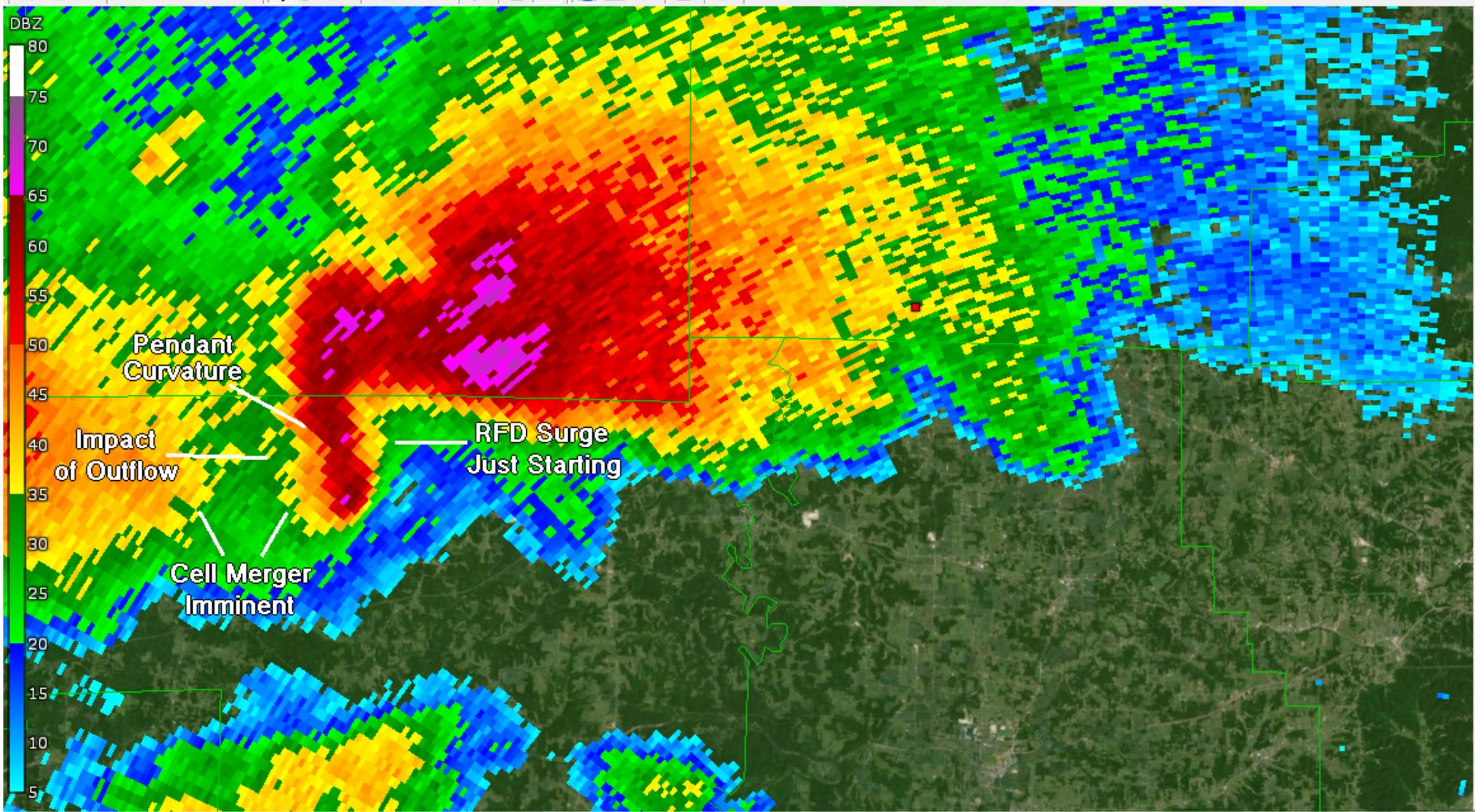
- Select Sweep:
- BR
 - BY
 - SRV
 - SW
 - ZDR
 - CC
 - PHI
 - KDP

Adjust Slice:

Position	Swing

Smoothing





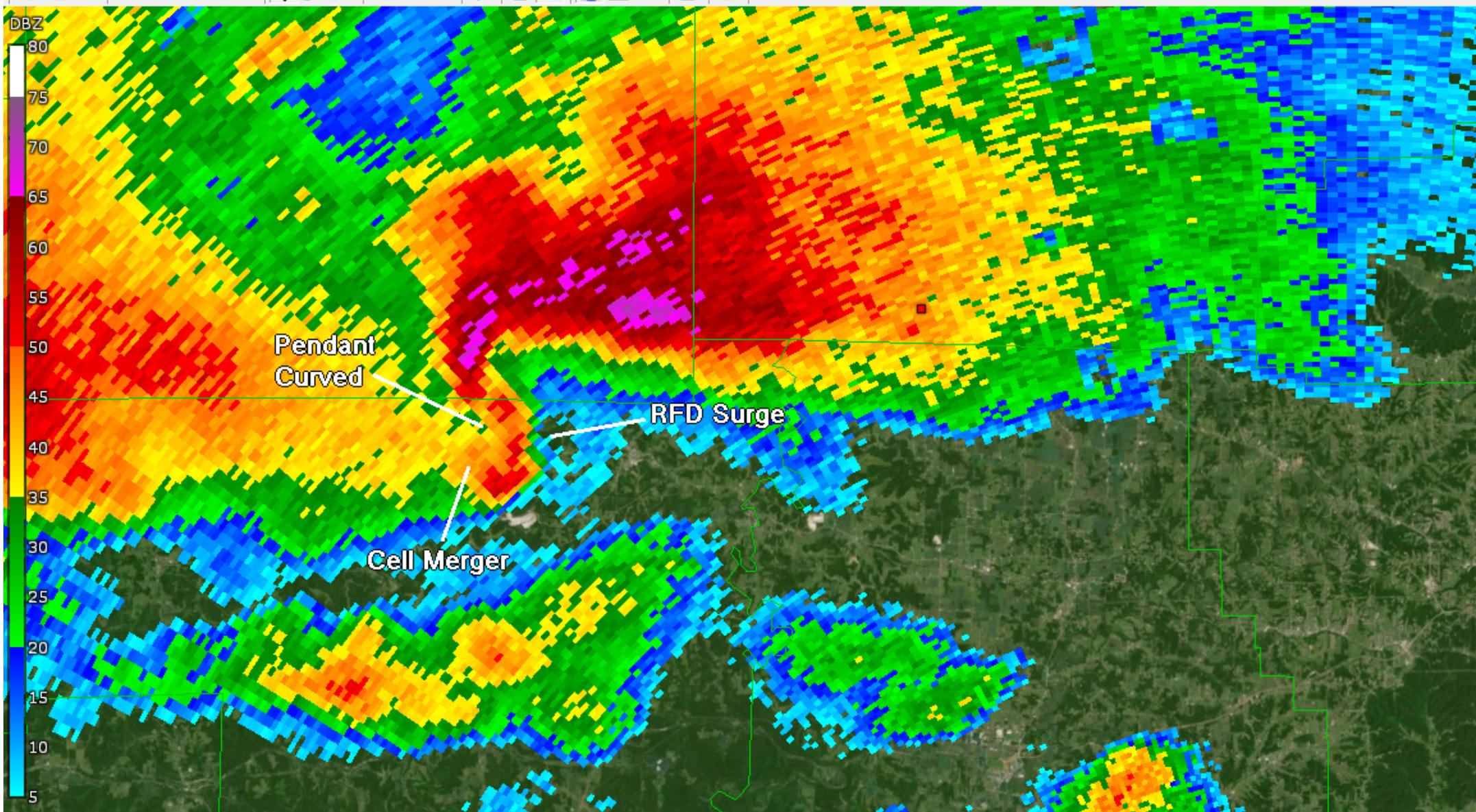
Site: KLVX
 VST: 03/02/2012 19:32:38 Z
 Prod: 03/02/2012 19:33:16 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.869°

- Select Product:
- BR VIL ZDR
 - BV VILD CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.3° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 7.9° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

Product Details:

Max: 71.5 dbz
 Az: 320.3°
 Ran: 33.0 nm



Site: KLVX
 VST: 03/02/2012 19:37:18 Z
 Prod: 03/02/2012 19:37:55 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.877°

- Select Product:
- BR VIL ZDR
 - BV VILD CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- -
 -
 -

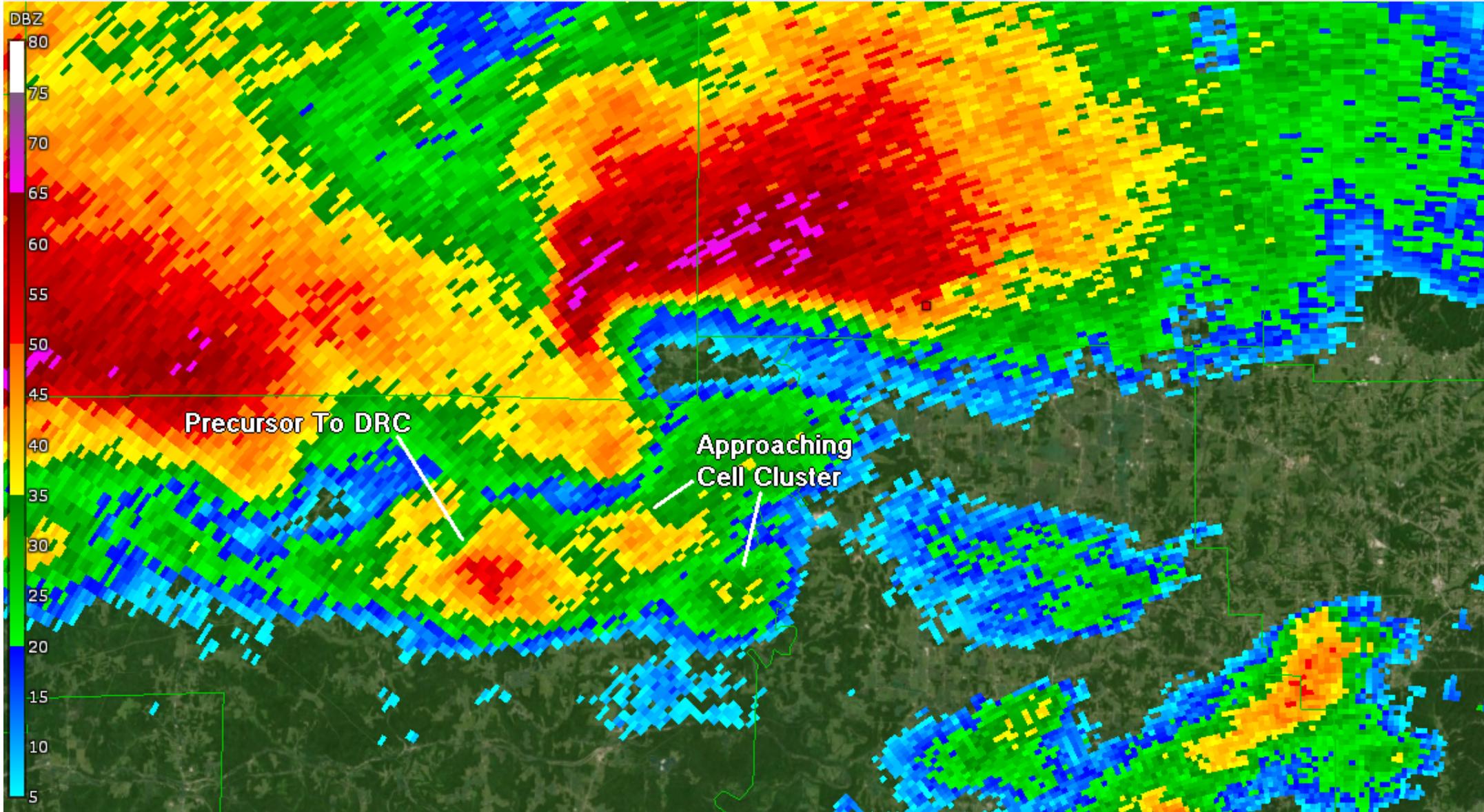
Product Details:

Max: 71.0 dbz
 Az: 325.7°
 Ran: 32.4 nm

258.2° / 15.38 nm 38.5 dbz 4194 ft 38.382175, -86.501770 62 meters/pixel

Offline





Site: KLVX
 VST: 03/02/2012 19:41:57 Z
 Prod: 03/02/2012 19:41:55 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.453°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.3° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 7.9° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

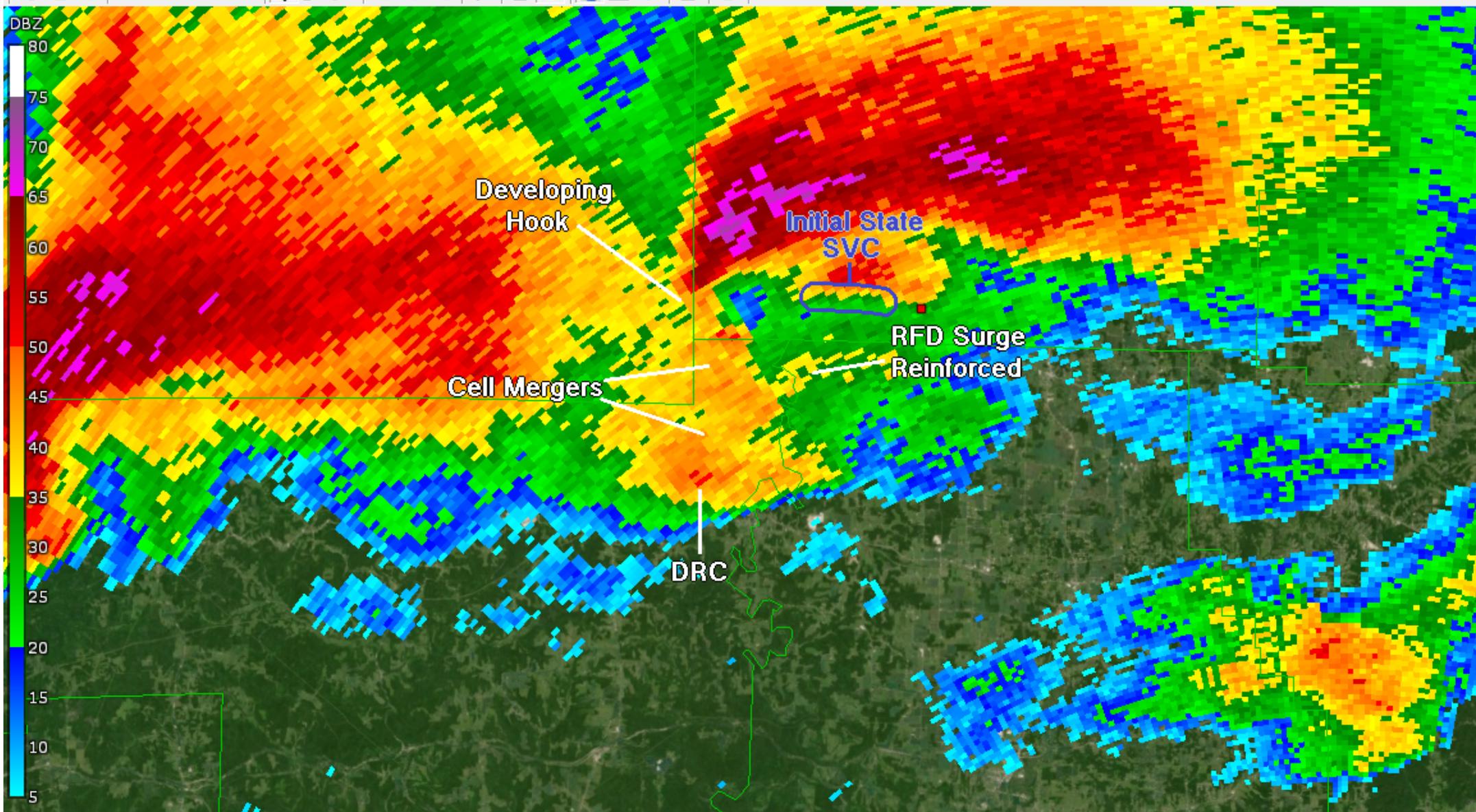
Product Details:

Max: 72.5 dbz
 Az: 303.2°
 Ran: 45.0 nm

221.8° / 16.24 nm ND 1775 ft 38.233292, -86.410950 62 meters/pixel

Offline





Site: KLVX
 VST: 03/02/2012 19:46:35 Z
 Prod: 03/02/2012 19:46:33 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.453°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

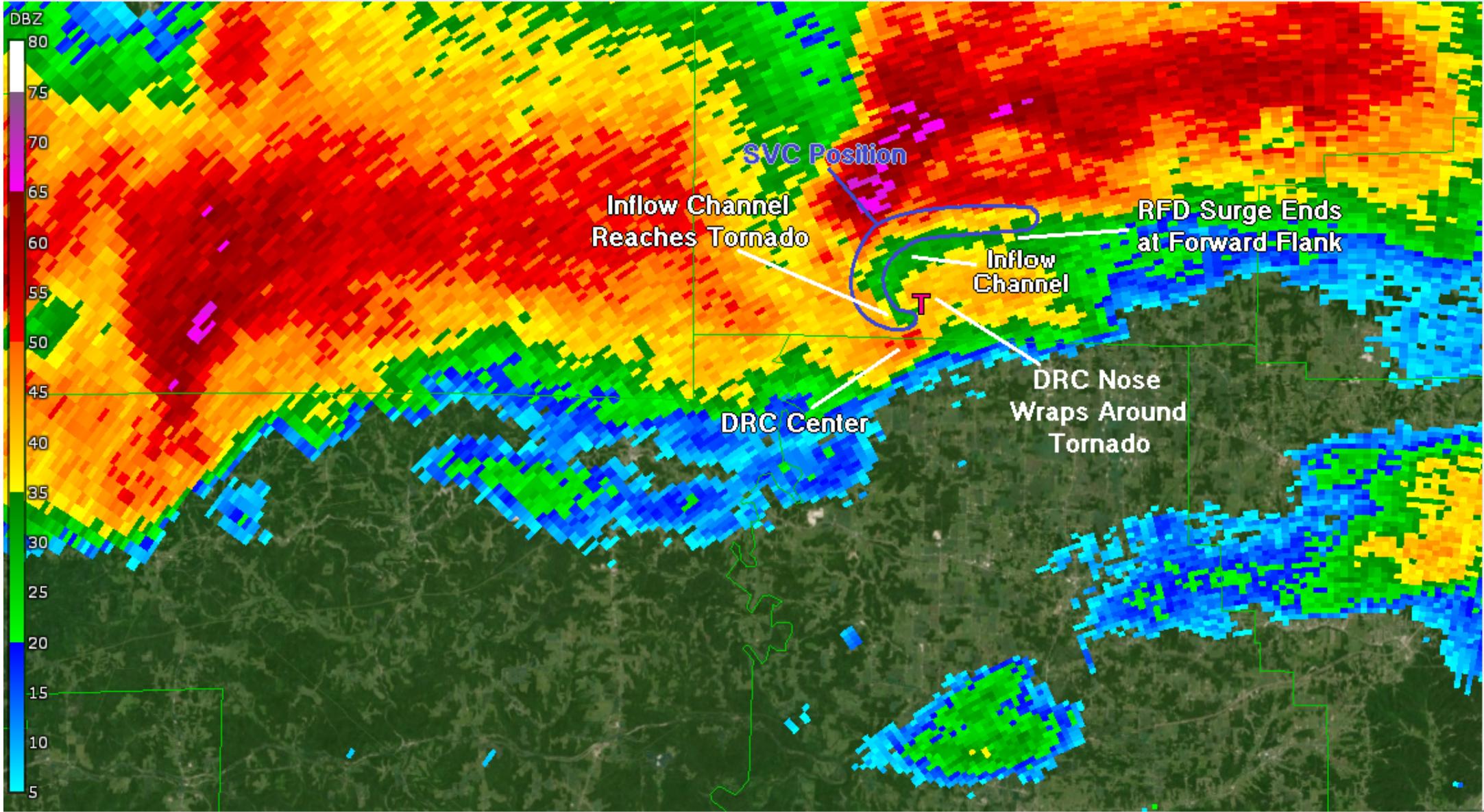
- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.3° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 8.0° | 10.0° | 12.4° |
| 15.6° | 19.5° | | |

Product Details:

Max: 74.5 dbz
 Az: 261.2°
 Ran: 88.8 nm

235.4°/ 8.92 nm | 26.5 dbz | 1969 ft | 38.350967, -86.337563 | 62 meters/pixel

Offline



Site: KLVX
 VST: 03/02/2012 19:51:14 Z
 Prod: 03/02/2012 19:51:11 Z
 VCP: 212 SMV: 245° 53 kts
 Tilt: 0.451°

- Select Product:
- BR VIL ZDR
 - BV VIL_D CC
 - SRV POSH PHI
 - SW MEHS KDP
 - ET NROT HCA

- Select Tilt:
- | | | | |
|-------|-------|-------|-------|
| 0.5° | 0.9° | 1.4° | 1.8° |
| 2.4° | 3.1° | 4.0° | 5.1° |
| 6.4° | 8.0° | 10.0° | 12.5° |
| 15.6° | 19.5° | | |

Product Details:

Max: 71.5 dbz
 Az: 262.3°
 Ran: 84.1 nm

231.5° / 13.24 nm ND 1945 ft 38.297623, -86.401390 62 meters/pixel

Offline

