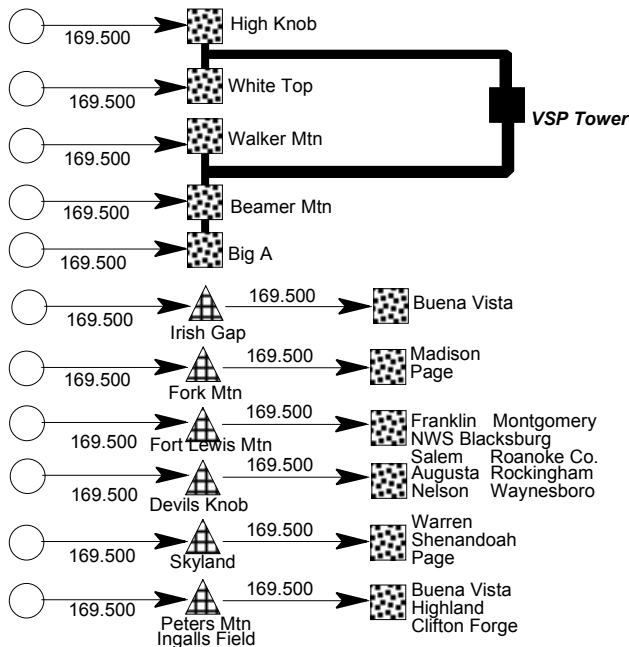
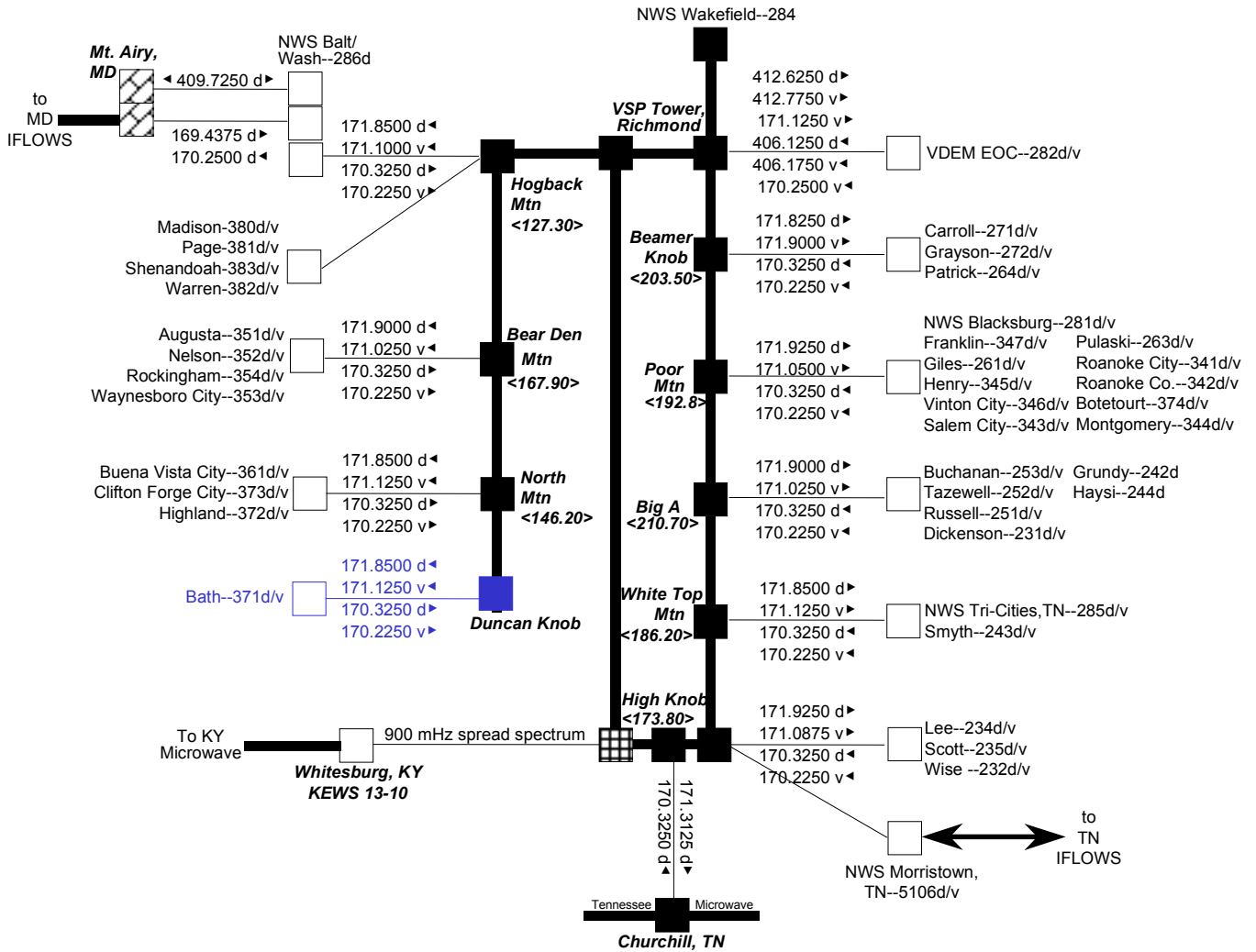


# VIRGINIA BACKBONE NETWORK



**VIRGINIA DATA COLLECTION NETWORK**

### VIRGINIA IFLOWS RADIO NETWORKS

- Radio
- Microwave
- Rain/stream sensors
- Sensor repeater
- data transmitter keyed continuously; voice transmitter keyed by carrier detect
- transmitter keyed locally by computer or push-to-talk
- receiver

Black -- equipment installed and operational  
 Green -- equipment installed, requires setup and adjustment  
 Blue -- equipment to be installed

Site ID numbers follow site name.  
 <Subaudible tone encoded squelch frequencies in Hz for voice receivers at mountaintop repeater site>

*Last revised 01-Apr-2002*