Directions to FBMP Site at

Black Mountain Natural Area

Dummerston, Vermont

Site established 8 April, 2004 by Steve Faccio and Hector Galbraith

- NOTE: All bearings are True North (magnetic north $+15^{\circ}$), if your compass is <u>not</u> adjusted for declination, add 15° to the bearings indicated.
 - All listening stations are marked with blue flagging and an aluminum treetag, labeled "VINS BM".
- **POINT 1** Access the trailhead off Black Mt. Road in Dummerston. Follow trail to blue flagging on left (east) side of trail, just beyond a large (~24" dbh) hemlock on west side of trail. From here, follow a bearing of 170° (past a VW-size boulder) for ~100 m to Point 1, located on a 6" dbh Black Birch just east of a lens-shaped boulder.
- **POINT 2** To reach Point 2, follow a bearing of about 250° back to the trail. Head south on the trail and watch for a blue flag on the left near a piece of quartzite. From here, Point 2 is located about 20 m west of the trail on a 4" dbh Red Maple.
- **POINT 3** Change bearings to 220° and follow it for \sim 200 m. Point 3 is located on a rise near a rocky outcropping on a 6" dbh Red Maple.
- **POINT 4** Change bearings again to 330° and follow it uphill for 200 m to Point 4, located on a plateau at the base of a steep slope below the Black Mt. summit. The point is on an 8" dbh American Beech.
- **POINT 5** Follow a bearing of 35° along the contour for 200 m to Point 5, located on a 4" Black Birch near two huge (~30" dbh) American Beech trees. (Note: there are some old blue flags and at least one old treetag in this area from a previous study).

From Point 5, continue NE along the contour until reaching a white-blazed trail.

Point Count Coordinates		
POINT COUNT	LONGITUDE	LATITUDE
BM1	-72.59598305	42.92138818
BM2	-72.59796646	42.92048025
BM3	-72.59979481	42.91893278
BM4	-72.60120515	42.92071369
BM5	-72.60000092	42.92215638



