

**Phase I Coordinate Comparison Full – Partial With OHT**

**2001 Geodetic Control Densification**

**of**

**Jefferson County, Kentucky**



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PHASE 1 COORDINATE COMPARRISON FULLY CONSTRAINED - PARTIALLY CONSTRAINED (ORTHOMETRIC HEIGHT)  
 HORIZONTAL = NAD 83 KY S.P.C.S. NORTH ZONE METERS  
 VERTICAL = NAVD 88 METERS

STATION	NORTH1	NORTH2	DELTA	EAST1	EAST2	DELTA	ELEV1	ELEV2	DELTA
31 K ECC	55213.434	55213.443	-0.009	371332.930	371332.936	-0.007	136.045	136.086	-0.041
48978 ECC	59655.070	59655.078	-0.008	403901.446	403901.444	0.002	149.578	149.578	0.000
BOWMANRS	81239.421	81239.427	-0.006	376047.942	376047.946	-0.004	163.797	163.777	0.020
EDWARD 2	88306.877	88306.877	0.000	355090.455	355090.455	0.000	279.530	279.530	0.000
GOSHENRM	101602.225	101602.221	0.004	385229.928	385229.930	-0.003	217.872	217.876	-0.004
H 323 ECC	78678.611	78678.619	-0.008	356540.100	356540.106	-0.006	131.436	131.437	-0.001
HORRODS	106000.553	106000.548	0.005	395410.326	395410.335	-0.009	243.828	243.820	0.008
I64 L 21	80065.056	80065.056	0.000	399827.767	399827.767	0.000	228.317	228.317	0.000
J 334 ECC	56766.719	56766.733	-0.014	351062.831	351062.842	-0.010	134.637	134.637	0.000
KY 05	78221.300	78221.308	-0.008	369684.060	369684.070	-0.009	149.148	149.142	0.006
KY 13	44892.962	44892.963	-0.001	384287.998	384288.000	-0.002	207.324	207.360	-0.036
lou1	57164.605	57164.620	-0.015	407896.311	407896.306	0.005	225.953	225.956	-0.003
LOUSBASE	73453.727	73453.746	-0.019	361270.458	361270.466	-0.008	143.317	143.313	0.004
SDF A	76368.028	76368.035	-0.007	370090.239	370090.244	-0.004	145.959	145.953	0.006
SDF E	77418.101	77418.111	-0.010	369817.185	369817.191	-0.006	149.082	149.075	0.007
SNOW RMA	45556.304	45556.315	-0.012	345917.906	345917.919	-0.014	272.983	272.998	-0.015
X 349	88643.374	88643.377	-0.002	374714.374	374714.376	-0.002	132.211	132.206	0.005

MEAN DELTA NORTH = -0.006  
 MEAN DELTA EAST = -0.005  
 MEAN DELTA ELEV = -0.003