WIMAX CAMPUS INSTALLATION AND DEPLOYMENT DIAGRAM INTERNET REALTIME LABORATORY, COLUMBIA UNIVERSITY GPS ANTENNA Last updated on 2010/09/30 BUILDING GROUND HAM SHACK / CUIT FIBRE TERMINAL ROOM 14F **RACK** BUILDING **GROUND** ODU PWR (1/2U) IDU PWR (1/2U) **SECTOR** . . . · E _ 3 · **ANTENNA** -48 VDC (TOWARD CEPSR) IDU (5U) **ARRESTORS** Ε **OPTICAL FIBRE GPS COAX** FAIRCHILD ROOF 12F BUILDING ETH (ASN-GW) LINUX PC (1U) GROUND 00 D ETH 0 ETHERNET SWITCH (1U) **999999 999999** ▣ ODU INTERNET2 CTRL UPS -48 VDC **OPTICAL FIBRE** BUILDING **GPS COAX GROUND** approx. 250 feet