Wind Turbine Overvoltage Protection

Aims to keep DC input voltage to inverter(s) under 500V DC

1: Will disconnect the rectifier and inverter at <360V AC (around 490V DC), even in case of grid failure

2: Will disconnect the rectifier and inverter, and simultaneously connect a dump load
   The 3-phase bridge allows for a single-resistor dump load to be used
   By using 3 resistors they can be connected directly, without a bridge rectifier