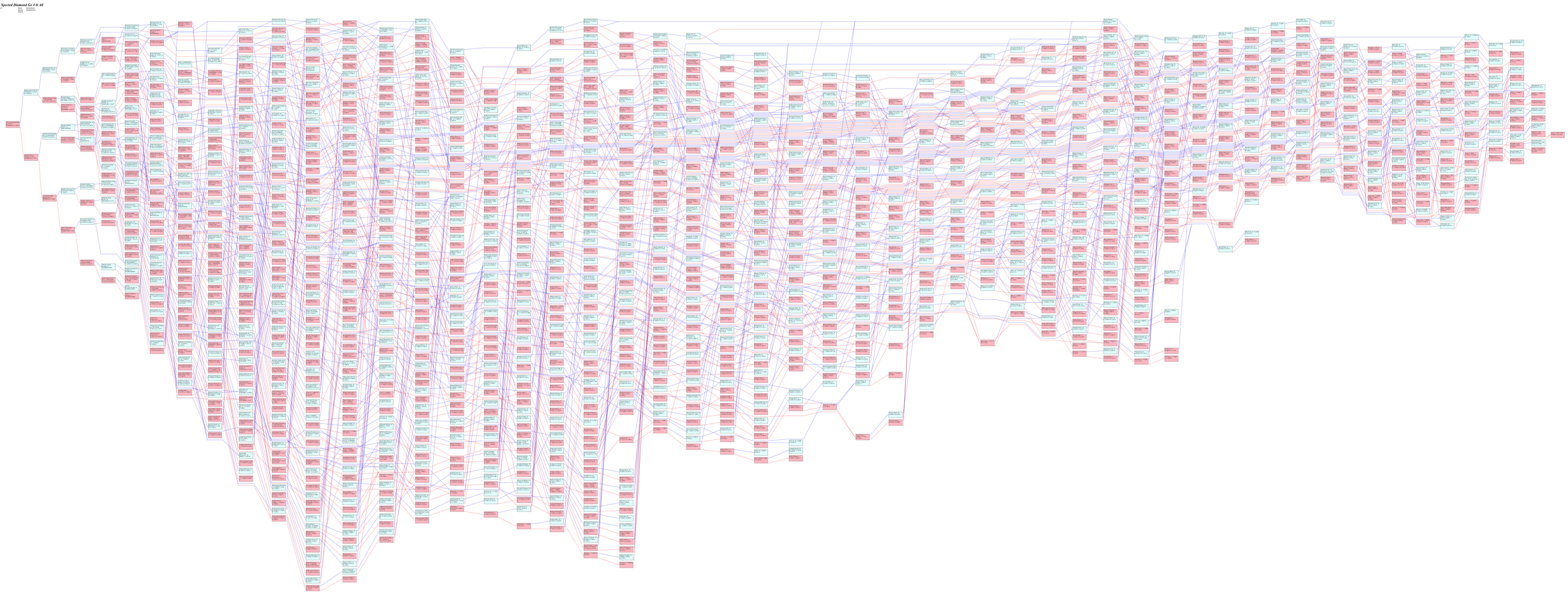Pedigree of: HR/CH Spectral Diamond Gas & Ir All