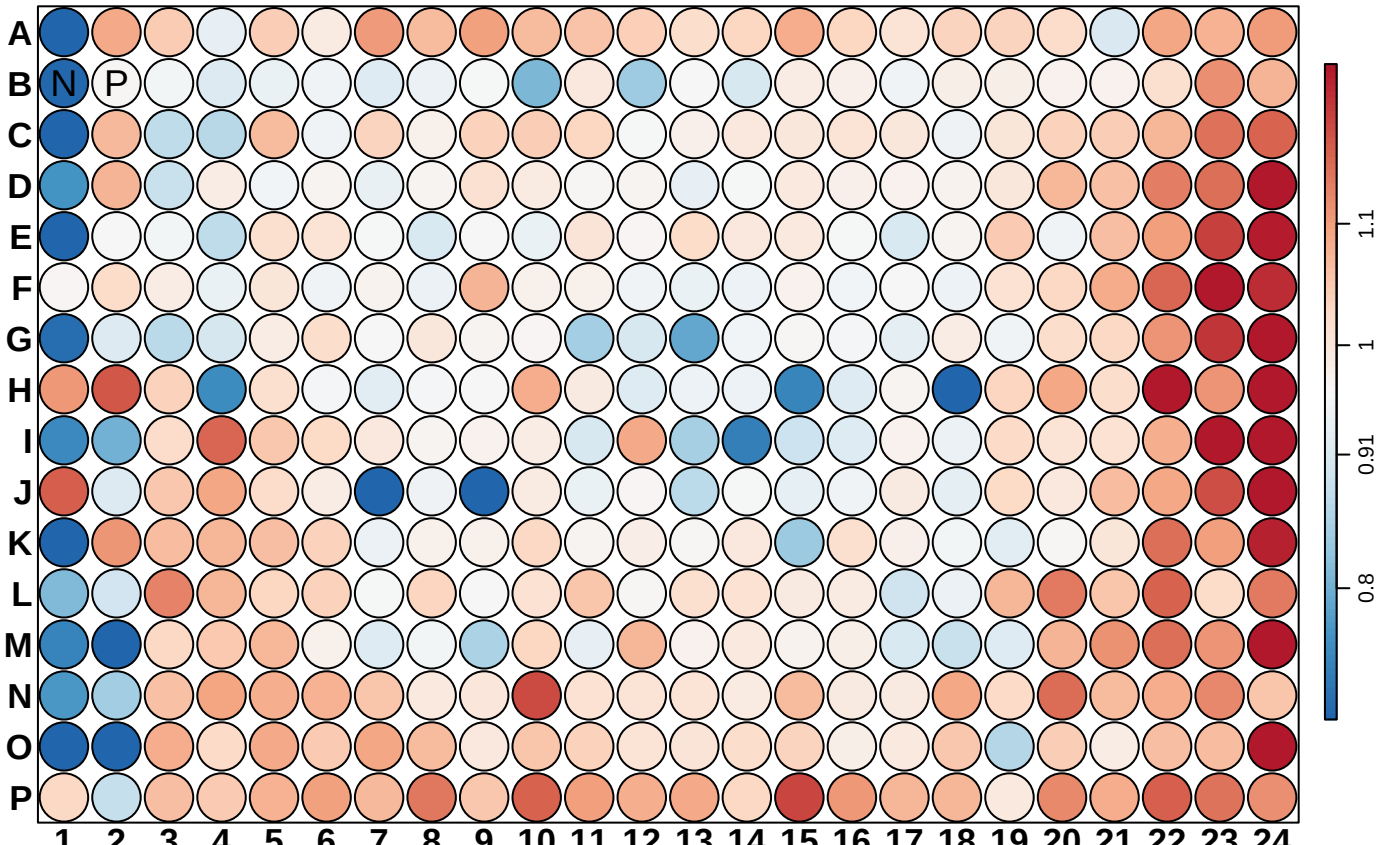Intensities Channel 1 Replicate 1