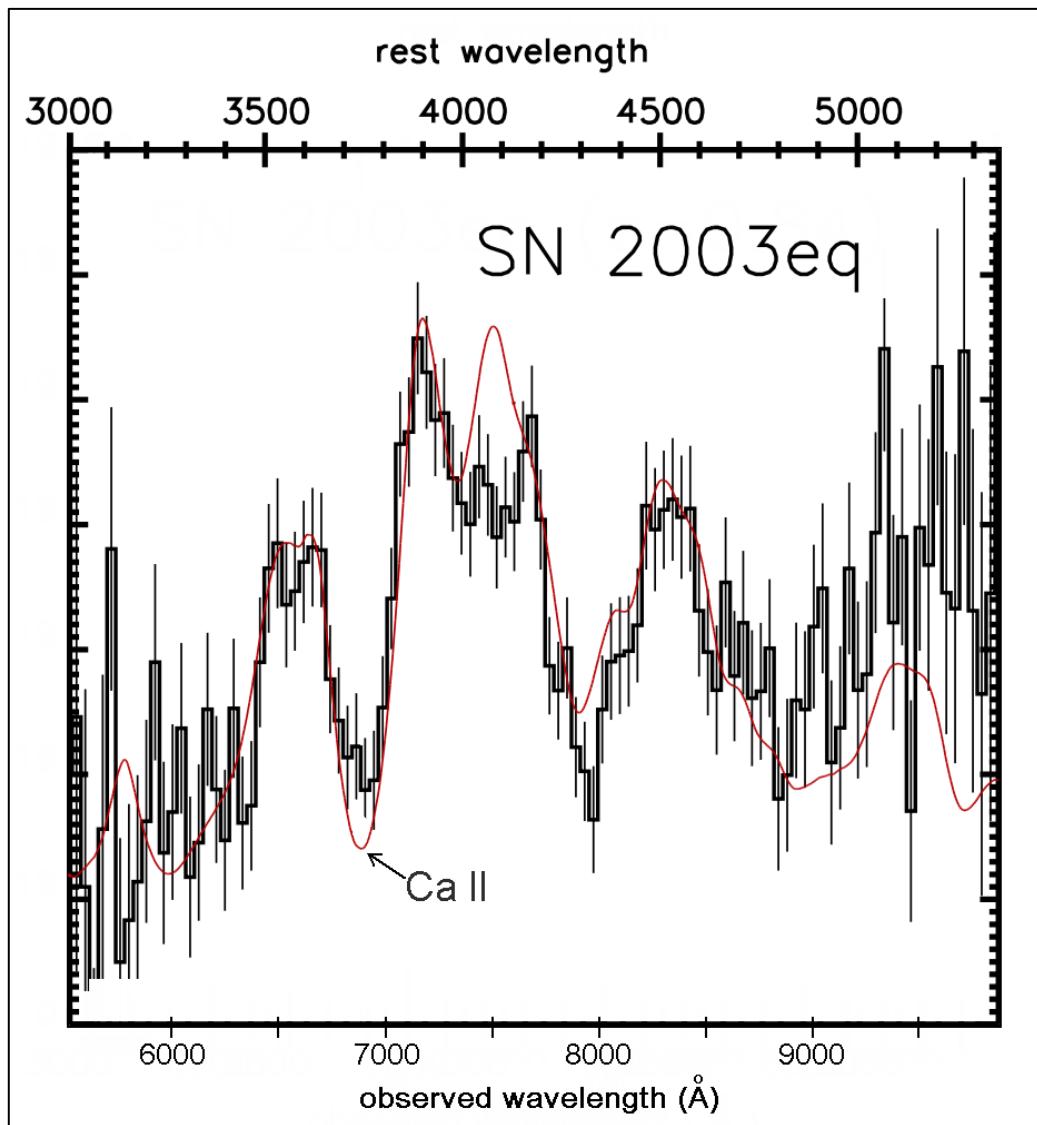


Supernova Ia: SN 2003eq

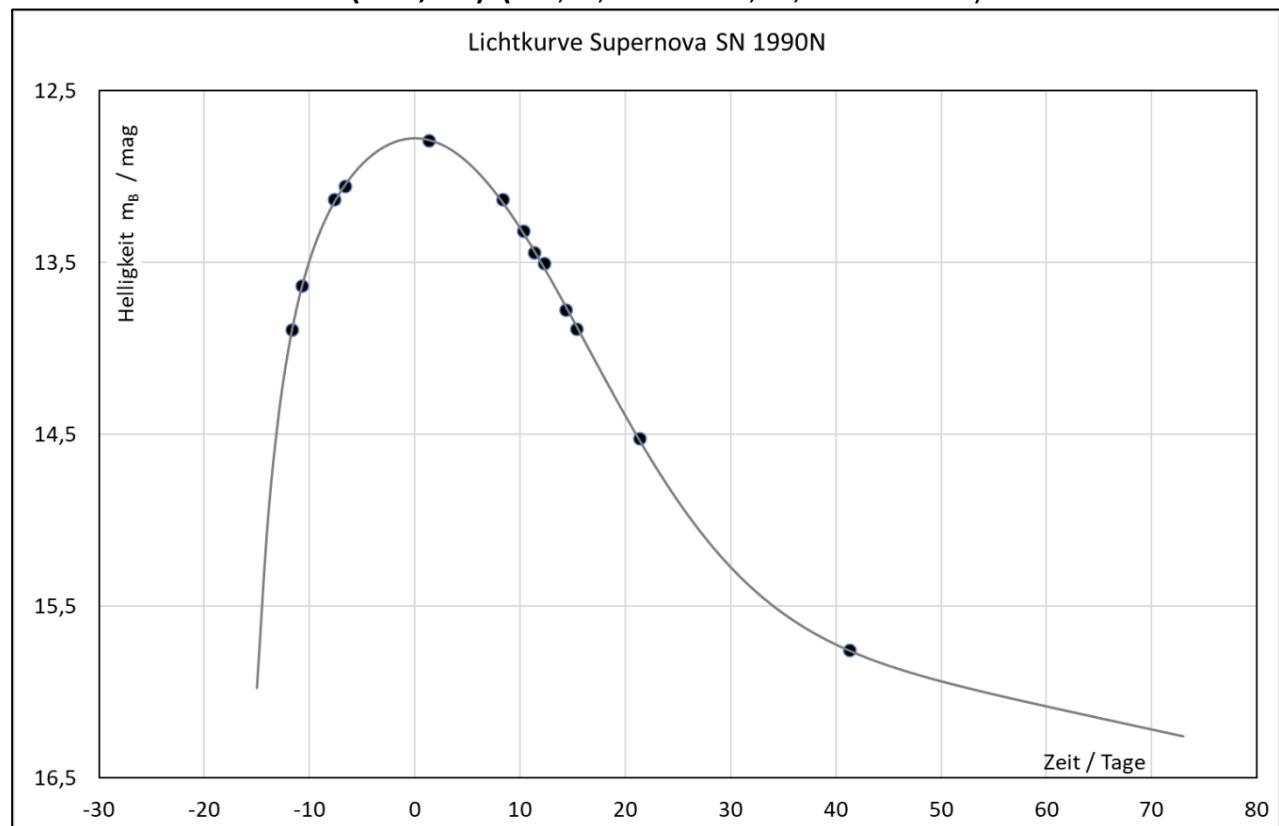
Spektrum (Riess, A.G., et al. 2004 ApJ, 607:665-687): $z = 0,84$



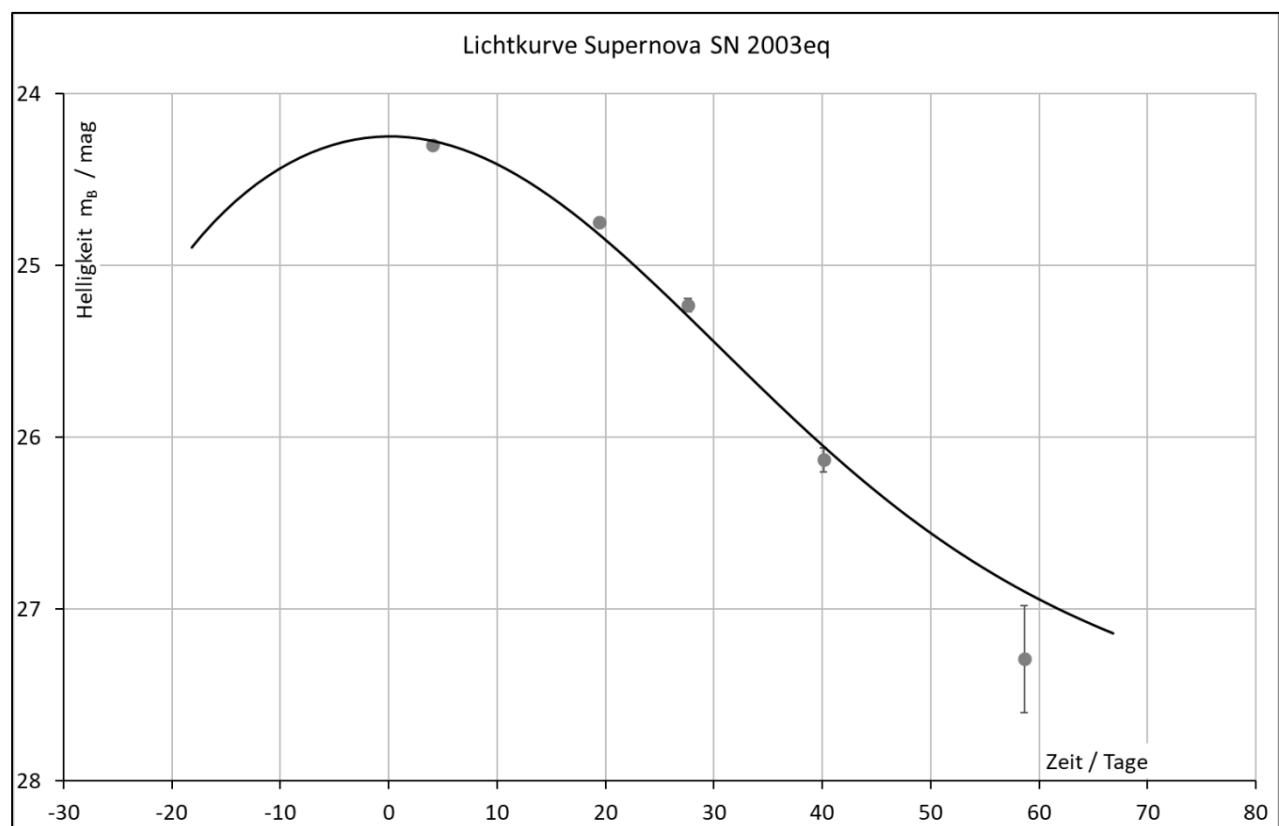
Ruhewellenlänge: Ca II \rightarrow 3750 Å

Lichtkurven

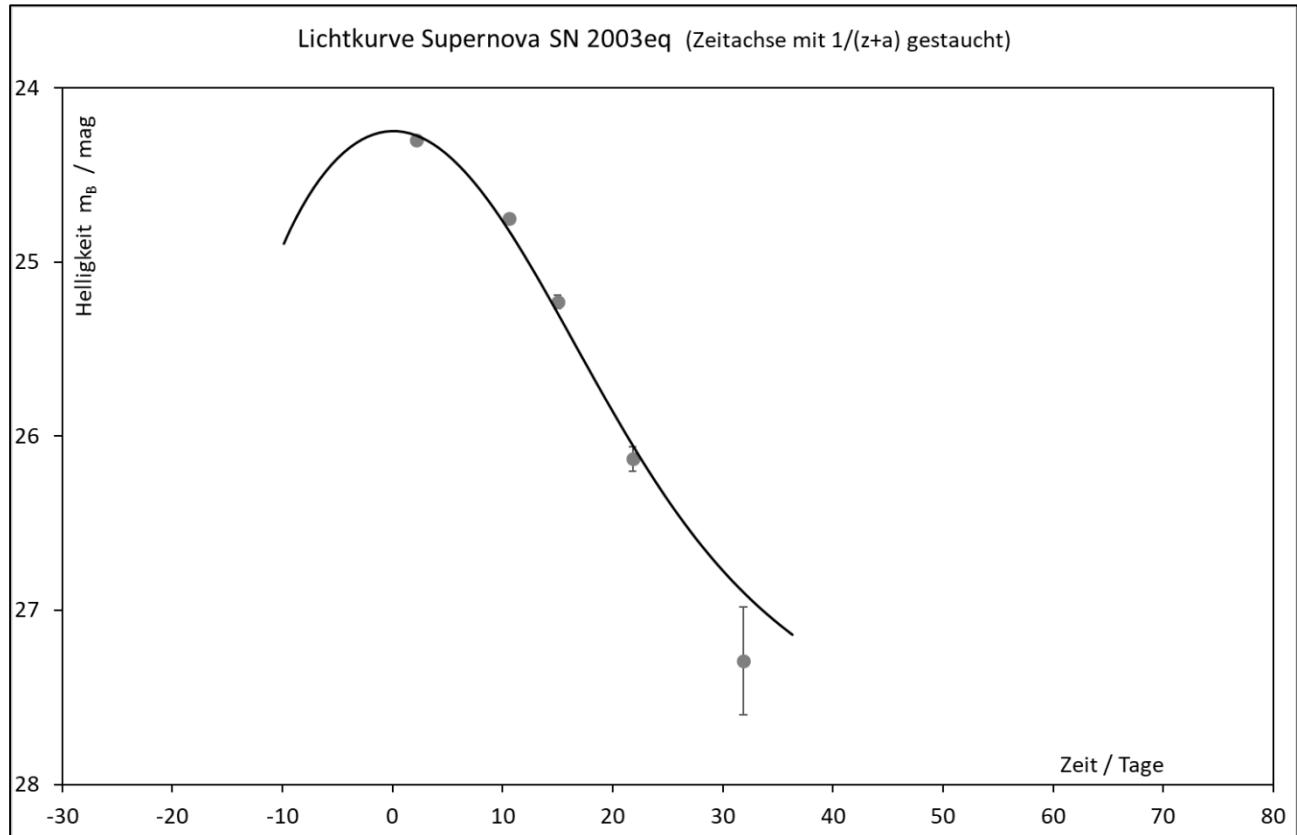
Referenzkurve: **SN 1990N (z = 0,003)** (Lira, P., et al. 1998, AJ, 115:234-246)



Lichtkurve SN 2003eq (z = 0,84, m_B = 24,35) (Riess, A.G., et al. 2004 ApJ, 607:665-687)



Lichtkurve SN 2003eq ($z = 0,84$, $m_B = 24,35$) – Zeitachse gestaucht mit $1/1,84$



Referenzkurve und korrigierte Lichtkurve SN 2003eq aufeinandergelegt:

