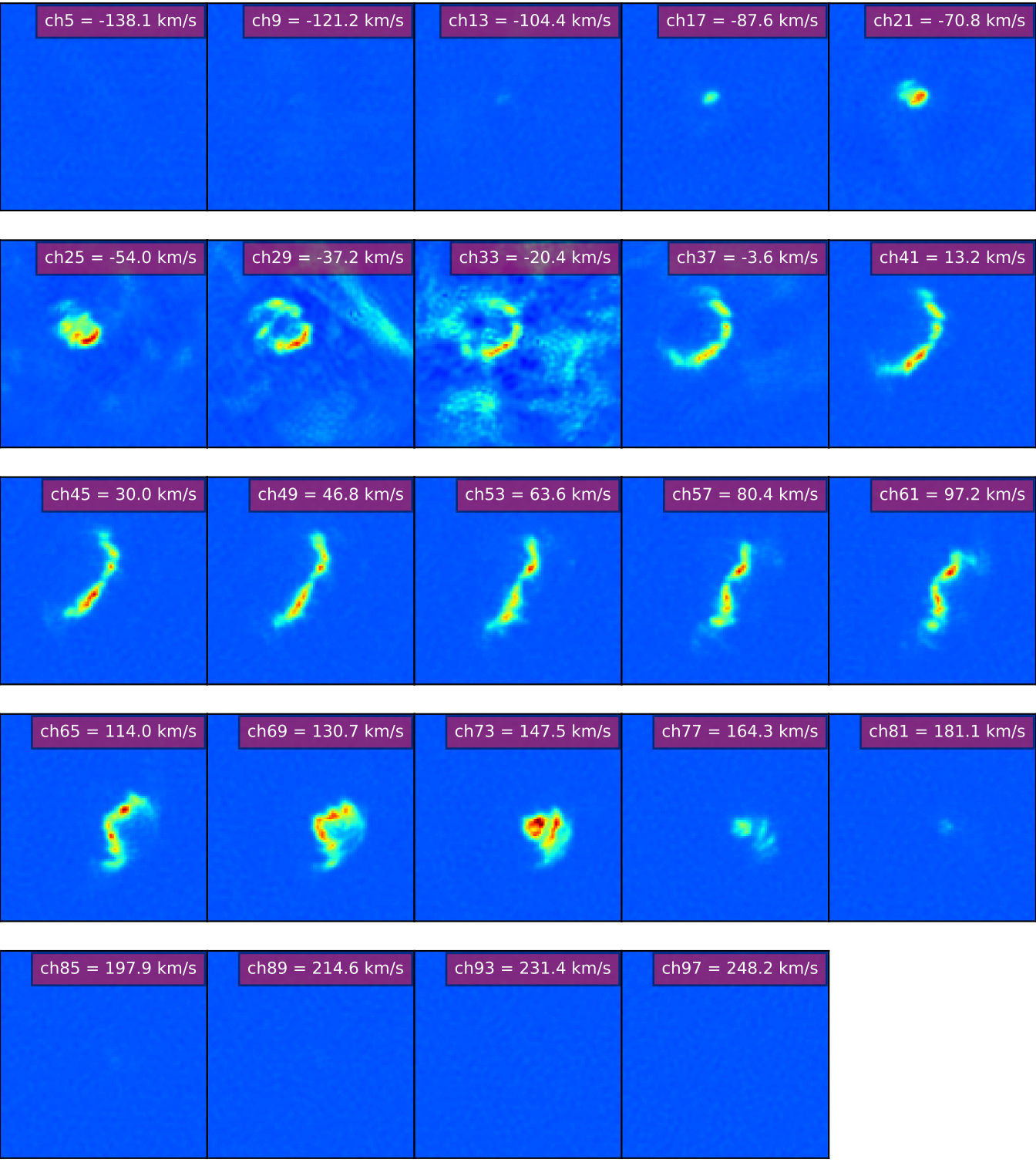
ch5 = -138.1 km/s
ch9 = -121.2 km/s
ch13 = -104.4 km/s
ch17 = -87.6 km/s
ch21 = -70.8 km/s
ch25 = -54.0 km/s
ch29 = -37.2 km/s
ch33 = -20.4 km/s
ch37 = -3.6 km/s
ch41 = 13.2 km/s
ch45 = 30.0 km/s
ch49 = 46.8 km/s
ch53 = 63.6 km/s
ch57 = 80.4 km/s
ch61 = 97.2 km/s
ch65 = 114.0 km/s
ch69 = 130.7 km/s
ch73 = 147.5 km/s
ch77 = 164.3 km/s
ch81 = 181.1 km/s
ch85 = 197.9 km/s
ch89 = 214.6 km/s
ch93 = 231.4 km/s
ch97 = 248.2 km/s