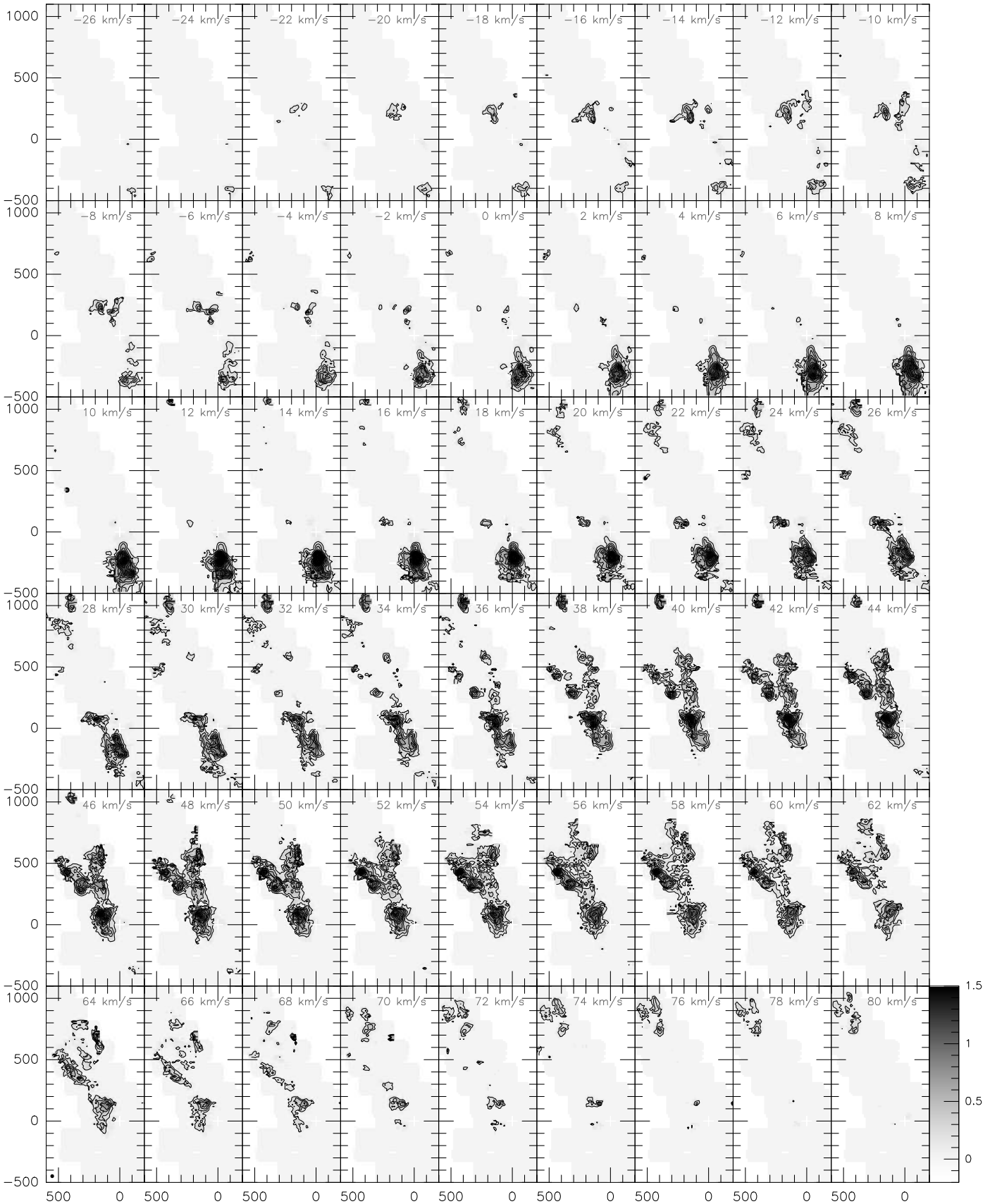*B.2. Velocity channel maps*