- Extinct 1 - no positive real sols
- Extinct 2 - one posreal sol, nospace unstable
- Extinct 3 - two posreal sols, both nospace unstable
- Stable 1 - one posreal sol, spatially stable
- Stable 2 - two posreal sols, one nospace unstable and one spatially stable
- Unstable 1 - one posreal sol, spatially unstable
- Unstable 2 - two posteal sols, one nospace unstable and one spatially unstable
- Other - anything else