Problem 1 Observations

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|  | Dispersive | Dissipative |
| L1 | 1-1b L1 Not Dissipative  Not Dispersive | 1-1a L1 Not Dissipative  Not Dissipative |
| L2 | 1-2b L2 not dispersive  Not Dispersive | 1-2a L1 Dissipative  Dissipative (MAX<1) |
| L3 | 1-3a L3 disperssive  Dispersive | 1-3a L3 not dissipative  Not Dissipative |