

Dir. ①↓

- 1 -

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|    |                |                                                                 |
|----|----------------|-----------------------------------------------------------------|
| S1 | 0              | so: → → → → → → → → u: → o: → a: → →   : → (ind) g a: r a: g    |
|    | f mp f dim. mp | f mp f mp f                                                     |
| S2 | 0              | so: → → → → → → → → u: → o: → a: → →   : → (ind) g a: r a: g    |
|    | f mp f dim. mp | f mp f mp f                                                     |
| A1 | 0              | so: → → → → → → → → u: → o: → a: → →   : → (ind) g a: r a: g a: |
|    | f mp f dim. mp | f mp f mp f mp                                                  |
| A2 | 0              | so: → → → → → → → → u: → o: → a: → →   : → (ind) g a: r a: g    |
|    | f mp f dim. mp | f mp f mp f                                                     |

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Dir.

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|    |                         |            |           |           |     |   |   |   |
|----|-------------------------|------------|-----------|-----------|-----|---|---|---|
| S1 | 0                       | 0          | 0         | 0         | 0   | 0 | 0 | 0 |
|    | a: r (rep, accel) → → → | ai: ff → f | (ind) ai: | ai: (rep) | ai: |   |   |   |
| S2 | 0                       | 0          | 0         | 0         | 0   | 0 | 0 | 0 |
|    | a (rep, accel) → → →    | ai: ff → f | (ind) ai: | ai: (rep) | ai: |   |   |   |
| A1 | 0                       | 0          | 0         | 0         | 0   | 0 | 0 | 0 |
|    | r (rep, accel) → → →    | ai: ff → f | (ind) ai: | ai: (rep) | ai: |   |   |   |
| A2 | 0                       | 0          | 0         | 0         | 0   | 0 | 0 | 0 |
|    | r (rep, accel) → → →    | ai: ff → f | (ind) ai: | ai: (rep) | ai: |   |   |   |