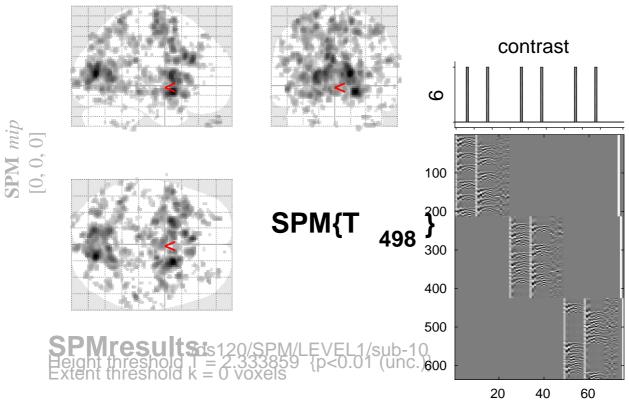
## sine basis 06



Design matrix

| SDt_ | level | cluster-level |           |                    |                 | peak-level         |           |      |                   |                      |          |         |
|------|-------|---------------|-----------|--------------------|-----------------|--------------------|-----------|------|-------------------|----------------------|----------|---------|
|      |       |               |           |                    |                 | <del></del>        |           |      |                   |                      | mm mm mm |         |
| p    | С     | $p_{FWE-c}$   | corrFDR-c | orr <sup>^</sup> E | $p_{ m uncorr}$ | P <sub>FWE-c</sub> | orrFDR-co | orr  | (∠ <sub>≡</sub> ) | $ ho_{	ext{uncorr}}$ |          |         |
|      |       | 1.000         | 0.790     | 5                  | 0.503           | 1.000              | 0.811     | 2.66 | 2.65              | 0.004                | -28      | 26 40   |
|      |       | 1.000         | 0.790     | 2                  | 0.688           | 1.000              | 0.811     | 2.66 | 2.65              | 0.004                | 28       | -42 12  |
|      |       | 1.000         | 0.790     | 4                  | 0.553           | 1.000              | 0.847     | 2.63 | 2.62              | 0.004                | -42      | -18 46  |
|      |       | 1.000         | 0.790     | 6                  | 0.460           | 1.000              | 0.850     | 2.63 | 2.62              | 0.004                | -20      | -42 -10 |
|      |       | 1.000         | 0.745     | 13                 | 0.272           | 1.000              | 0.857     | 2.62 | 2.61              | 0.005                | 44       | 12 4    |
|      |       | 1.000         | 0.790     | 4                  | 0.553           | 1.000              | 0.857     | 2.61 | 2.60              | 0.005                | -58      | 12 8    |
|      |       | 1.000         | 0.790     | 5                  | 0.503           | 1.000              | 0.857     | 2.61 | 2.60              | 0.005                | 28       | -38 -14 |
|      |       | 1.000         | 0.790     | 2                  | 0.688           | 1.000              | 0.857     | 2.60 | 2.59              | 0.005                | -48      | -76 0   |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.857     | 2.59 | 2.58              | 0.005                | 2        | 32 -10  |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.857     | 2.59 | 2.58              | 0.005                | 42       | -28 0   |
|      |       | 1.000         | 0.790     | 4                  | 0.553           | 1.000              | 0.857     | 2.59 | 2.58              | 0.005                | -28      | -58 -16 |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.857     | 2.59 | 2.58              | 0.005                | 0        | -52 -44 |
|      |       | 1.000         | 0.790     | 2                  | 0.688           | 1.000              | 0.857     | 2.59 | 2.58              | 0.005                | -24      | -42 -40 |
|      |       | 1.000         | 0.790     | 5                  | 0.503           | 1.000              | 0.860     | 2.58 | 2.57              | 0.005                | 34       | 16 -14  |
|      |       | 1.000         | 0.790     | 4                  | 0.553           | 1.000              | 0.860     | 2.58 | 2.57              | 0.005                | 62       | -26 -16 |
|      |       | 1.000         | 0.790     | 2                  | 0.688           | 1.000              | 0.868     | 2.57 | 2.56              | 0.005                | -16      | -8 42   |
|      |       | 1.000         | 0.790     | 1                  | 0.790           | 1.000              | 0.868     | 2.57 | 2.56              | 0.005                | 10       | 62 34   |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.868     | 2.57 | 2.56              | 0.005                | -30      | -52 8   |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.876     | 2.56 | 2.55              | 0.005                | 62       | -12 -4  |
|      |       | 1.000         | 0.790     | 1                  | 0.790           | 1.000              | 0.887     | 2.55 | 2.54              | 0.006                | -16      | -54 68  |
|      |       | 1.000         | 0.790     | 3                  | 0.613           | 1.000              | 0.887     | 2.54 | 2.54              | 0.006                | -40      | 42 18   |
|      |       | 1.000         | 0.790     | 7                  | 0.423           | 1.000              | 0.887     | 2.54 | 2.53              | 0.006                | 14       | -18 -4  |