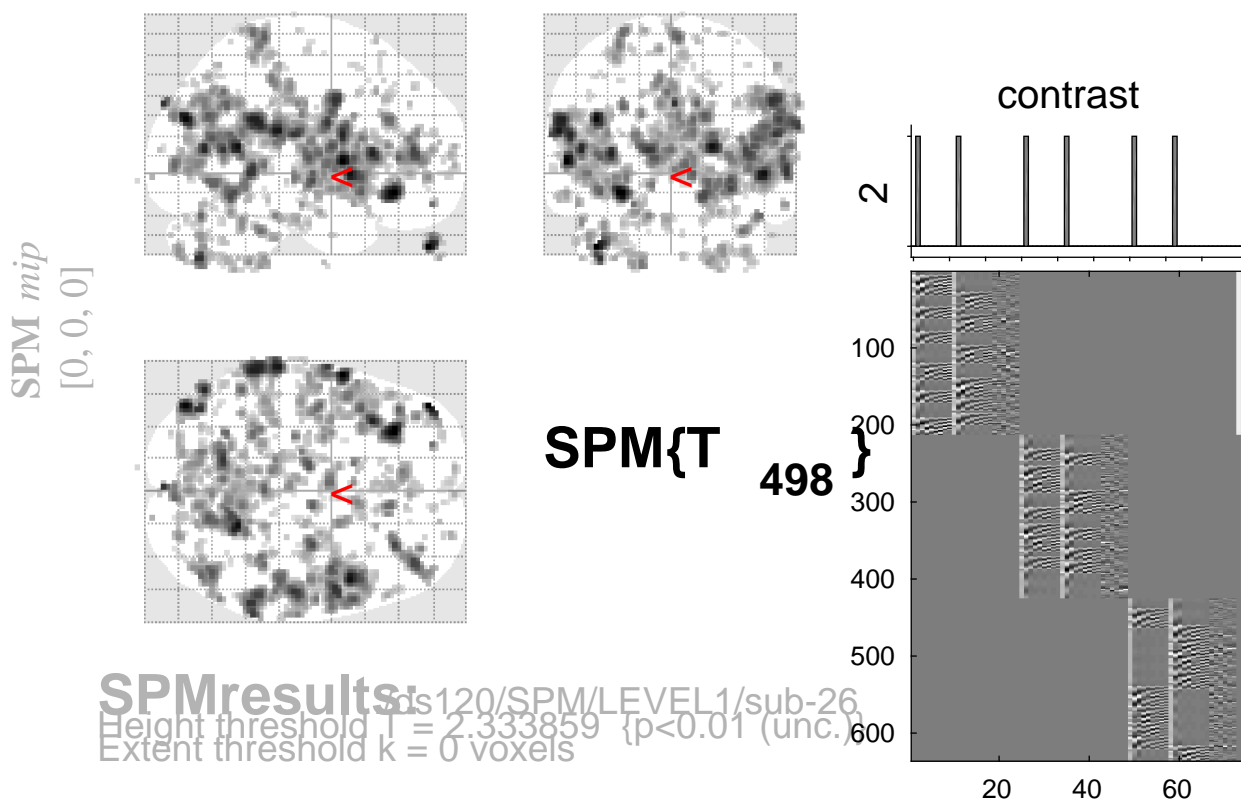


## sine basis 02



**Statistics:** *p-values adjusted for search volume*

set-level		cluster-level				peak-level							
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z)$	$p_{\text{uncorr}}$	mm	mm	mm
		1.000	0.802	8	0.414	1.000	0.860	3.29	3.27	0.001	-22	52	-18
		1.000	0.337	54	0.043	1.000	0.860	3.26	3.25	0.001	-18	-72	-48
						1.000	0.889	2.93	2.91	0.002	-18	-82	-46
						1.000	0.927	2.78	2.76	0.003	-26	-84	-42
		1.000	0.660	24	0.160	1.000	0.860	3.25	3.23	0.001	-12	10	-8
						1.000	0.965	2.62	2.61	0.004	-8	12	0
		1.000	0.660	23	0.168	1.000	0.860	3.25	3.23	0.001	-26	-22	-4
		0.560	0.062	122	0.004	1.000	0.860	3.23	3.21	0.001	-8	36	6
						1.000	0.922	2.89	2.88	0.002	4	40	-2
						1.000	0.965	2.68	2.67	0.004	-8	38	-2
		0.233	0.028	162	0.001	1.000	0.860	3.23	3.21	0.001	46	-70	34
						1.000	0.860	3.14	3.12	0.001	58	-62	32
						1.000	1.000	2.38	2.37	0.009	36	-82	32
		0.857	0.115	94	0.011	1.000	0.860	3.20	3.18	0.001	-8	-34	46
						1.000	0.883	3.07	3.05	0.001	0	-24	42
						1.000	0.965	2.70	2.69	0.004	-18	-28	38
		1.000	0.515	35	0.095	1.000	0.860	3.19	3.17	0.001	-14	-32	-24
						1.000	0.965	2.64	2.63	0.004	-16	-22	-28
		1.000	0.802	13	0.296	1.000	0.860	3.18	3.16	0.001	-18	-18	28
		1.000	0.742	19	0.208	1.000	0.860	3.16	3.14	0.001	-36	44	18
		1.000	0.461	41	0.073	1.000	0.860	3.13	3.12	0.001	18	2	-10
		1.000	0.729	20	0.197	1.000	0.860	3.13	3.11	0.001	-54	12	12

*table shows 3 local maxima more than 8.0mm apart*

Height threshold:  $T = 2.33$ ,  $p = 0.010$  (1.000 Degrees of freedom = [1.0, 498.0]  
Extent threshold:  $k = 0$  voxels FWHM = 7.1 6.9 7.3 mm mm mm; 3.5 3.4 3.7 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 12.855$  Volume: 1663728 = 207966 voxels = 4303.3 resels  
Expected number of clusters,  $\langle c \rangle = 185.23$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 44.67 voxels)  
FWEp: 5.065, FDRp: Inf, FWEc: 294, FDRc: Inf