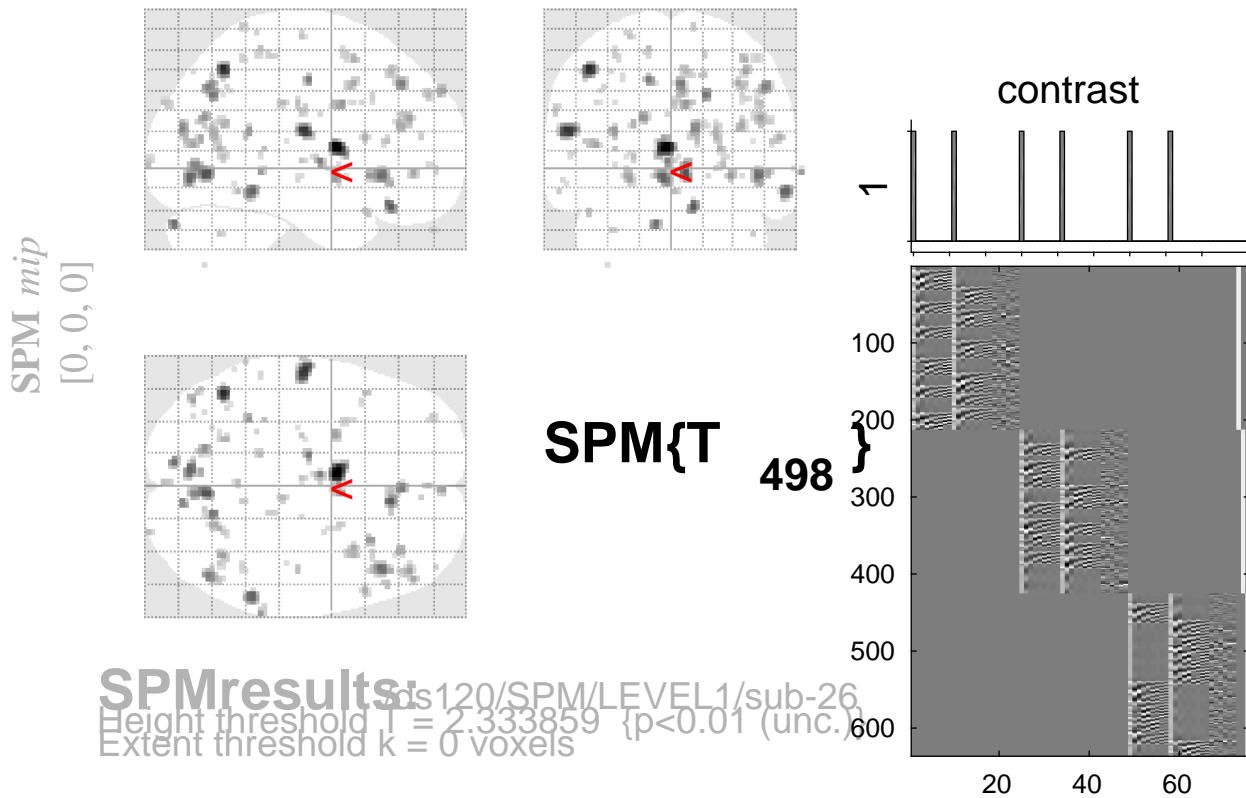


# sine basis 01



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.802	2	0.705	1.000	0.994	2.41	2.41	0.008	-42	14	32
		1.000	0.802	1	0.802	1.000	0.994	2.41	2.41	0.008	-38	-58	40
		1.000	0.802	3	0.632	1.000	0.994	2.41	2.40	0.008	-56	-40	6
		1.000	0.802	2	0.705	1.000	0.994	2.40	2.39	0.008	-32	50	0
		1.000	0.802	1	0.802	1.000	0.994	2.40	2.39	0.008	26	-6	0
		1.000	0.802	2	0.705	1.000	0.994	2.39	2.39	0.009	-28	-66	44
		1.000	0.802	1	0.802	1.000	0.994	2.39	2.39	0.009	18	-18	-6
		1.000	0.802	1	0.802	1.000	0.994	2.39	2.38	0.009	36	6	-6
		1.000	0.802	1	0.802	1.000	0.994	2.38	2.38	0.009	-36	-70	-52
		1.000	0.802	2	0.705	1.000	0.994	2.37	2.37	0.009	2	-100	4
		1.000	0.802	2	0.705	1.000	0.994	2.37	2.37	0.009	-32	10	32
		1.000	0.802	1	0.802	1.000	0.994	2.37	2.36	0.009	-34	-76	48
		1.000	0.802	1	0.802	1.000	0.994	2.36	2.35	0.009	24	-4	-2
		1.000	0.802	2	0.705	1.000	0.994	2.35	2.35	0.009	44	-62	38
		1.000	0.802	1	0.802	1.000	0.994	2.35	2.35	0.010	-58	-54	-10
		1.000	0.802	1	0.802	1.000	0.994	2.35	2.34	0.010	-28	-20	-6
		1.000	0.802	1	0.802	1.000	0.994	2.34	2.34	0.010	42	-26	12
		1.000	0.802	1	0.802	1.000	0.994	2.34	2.33	0.010	-40	-56	38

*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: Inf, FDRc: Inf