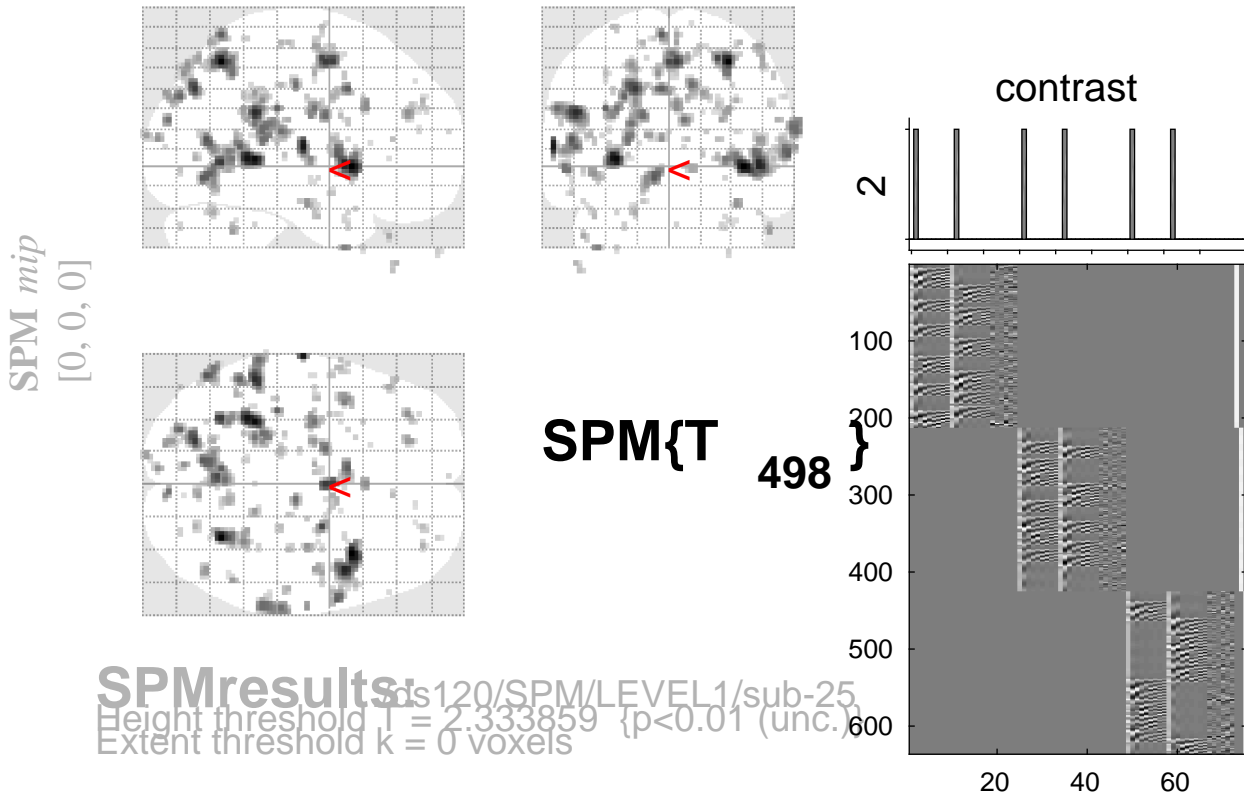


sine basis 02



Design matrix

Statistics:

p-values adjusted for search volume

set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	(Z_{\equiv})	p_{uncorr}			
1.000	113	0.006	0.003	267	0.000	0.641	0.367	4.38	4.34	0.000	38	10	-2
						0.977	0.426	4.02	3.98	0.000	46	6	-2
						1.000	0.708	3.46	3.44	0.000	62	2	4
		0.693	0.119	95	0.005	0.774	0.367	4.28	4.24	0.000	30	-60	52
						1.000	0.708	3.29	3.27	0.001	30	-54	46
		0.162	0.044	151	0.001	0.854	0.367	4.21	4.17	0.000	-30	-42	2
						1.000	0.536	3.79	3.76	0.000	-32	-60	0
		1.000	0.670	19	0.166	0.934	0.367	4.11	4.08	0.000	-64	-16	8
		0.337	0.069	125	0.002	0.993	0.483	3.93	3.90	0.000	-52	-42	26
						1.000	0.708	3.35	3.33	0.000	-62	-40	28
		0.809	0.119	86	0.007	0.999	0.536	3.80	3.77	0.000	-20	-74	38
						1.000	0.946	3.01	2.99	0.001	-22	-78	50
		1.000	0.385	47	0.038	1.000	0.536	3.78	3.75	0.000	2	-4	52
						1.000	0.981	2.41	2.40	0.008	4	6	56
		1.000	0.614	31	0.083	1.000	0.617	3.66	3.64	0.000	24	-6	54
						1.000	0.981	2.58	2.57	0.005	14	0	60
		0.600	0.115	102	0.004	1.000	0.617	3.66	3.63	0.000	-2	-62	52
						1.000	0.981	2.54	2.53	0.006	2	-56	46
		0.987	0.242	62	0.019	1.000	0.708	3.54	3.52	0.000	-54	-68	12
						1.000	0.936	3.06	3.04	0.001	-58	-64	6
		0.904	0.147	77	0.010	1.000	0.708	3.49	3.47	0.000	-10	-70	-8
		1.000	0.688	17	0.189	1.000	0.708	3.47	3.45	0.000	-6	-60	66

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 = 6.7 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.503$ Volume: 1672656 = 209082 voxels = 5297.5 resels
 Expected number of clusters, $\langle c \rangle = 224.71$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)
 FWEp: 5.102, FDRp: Inf, FWEc: 267, FDRc: 1