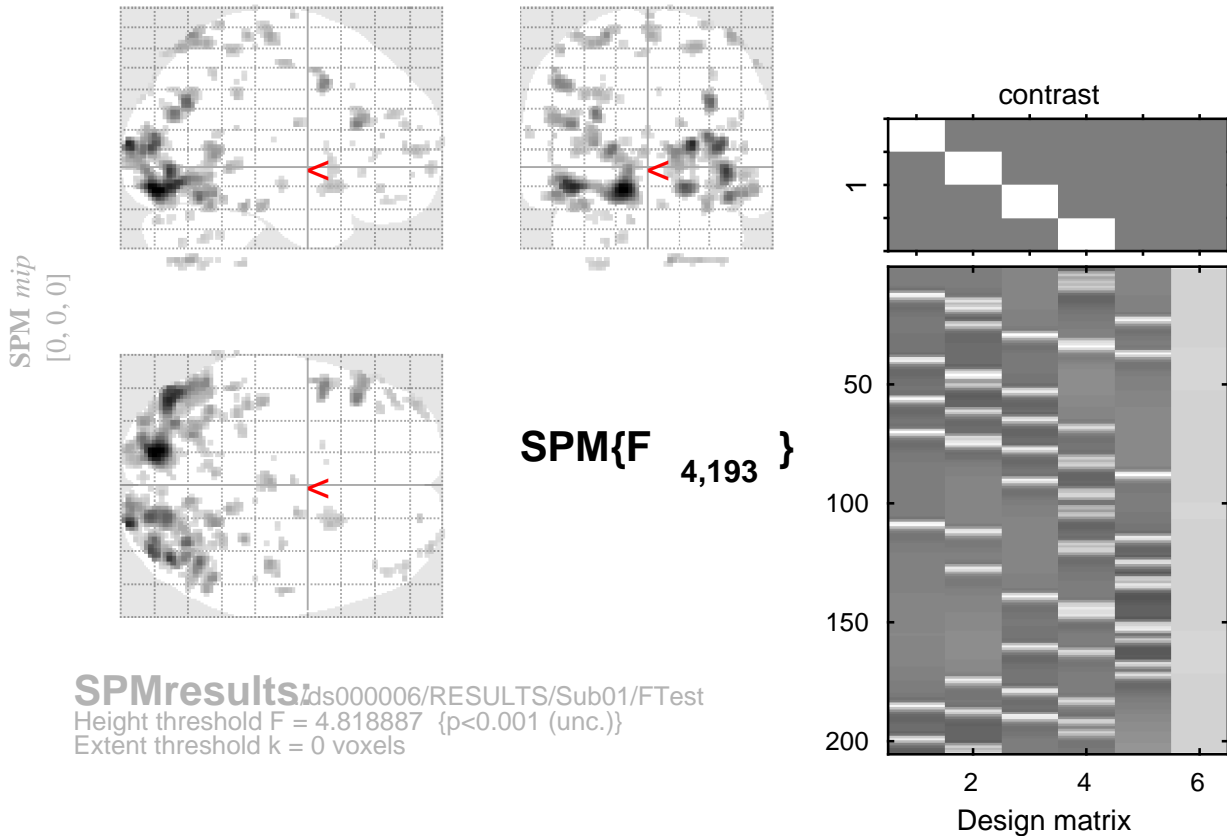


## F Contrast Test



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

set-level		cluster-level				peak-level					mm mm mm		
p	c	p <sub>FWE-corr</sub>	q <sub>FDR-corr</sub>	k <sub>E</sub>	p <sub>uncorr</sub>	p <sub>FWE-corr</sub>	q <sub>FDR-corr</sub>	F	(Z <sub>=</sub> )	p <sub>uncorr</sub>			
		0.637	0.109	27	0.022	0.974	0.236	6.75	3.93	0.000	-40	56	6
						1.000	0.564	5.63	3.47	0.000	-34	62	8
		0.741	0.138	24	0.029	0.977	0.236	6.72	3.92	0.000	-4	-52	6
						1.000	0.467	5.89	3.58	0.000	-8	-56	0
		0.536	0.099	30	0.017	0.979	0.237	6.70	3.92	0.000	50	-64	-6
		0.894	0.207	19	0.049	0.982	0.241	6.68	3.91	0.000	-34	-40	36
		0.039	0.011	68	0.001	0.985	0.245	6.64	3.89	0.000	22	10	-12
						1.000	0.546	5.66	3.48	0.000	22	10	2
		0.996	0.322	11	0.123	0.989	0.254	6.59	3.87	0.000	16	-8	20
		0.998	0.336	10	0.140	0.992	0.263	6.54	3.85	0.000	28	-48	72
		0.970	0.260	15	0.076	0.997	0.295	6.42	3.80	0.000	30	-48	-18
		0.939	0.235	17	0.061	0.998	0.327	6.33	3.76	0.000	34	64	-2
		0.993	0.322	12	0.108	0.999	0.356	6.23	3.73	0.000	-42	44	26
		1.000	0.518	4	0.344	1.000	0.418	6.06	3.65	0.000	0	-10	76
		0.996	0.322	11	0.123	1.000	0.425	6.03	3.64	0.000	34	-16	-12
		0.998	0.336	10	0.140	1.000	0.425	6.03	3.64	0.000	6	-80	-22
		0.999	0.356	9	0.160	1.000	0.452	5.95	3.61	0.000	-26	-38	-52
		1.000	0.389	8	0.184	1.000	0.452	5.95	3.61	0.000	32	-52	46
		1.000	0.518	4	0.344	1.000	0.467	5.91	3.59	0.000	20	58	6
		0.993	0.322	12	0.108	1.000	0.467	5.89	3.58	0.000	-28	-70	-52
		0.988	0.305	13	0.096	1.000	0.467	5.88	3.58	0.000	-16	-58	-38
		1.000	0.457	6	0.247	1.000	0.467	5.88	3.58	0.000	-10	-82	-30
		1.000	0.518	4	0.344	1.000	0.467	5.87	3.57	0.000	50	50	8
		1.000	0.457	6	0.247	1.000	0.467	5.86	3.57	0.000	-6	-78	56
		0.996	0.322	11	0.123	1.000	0.484	5.82	3.55	0.000	44	50	20
		0.980	0.281	14	0.085	1.000	0.510	5.75	3.52	0.000	-30	-58	-52
		0.998	0.336	10	0.140	1.000	0.510	5.75	3.52	0.000	-38	36	-14
		1.000	0.410	7	0.212	1.000	0.516	5.73	3.51	0.000	-50	12	-2
		1.000	0.655	1	0.655	1.000	0.564	5.61	3.46	0.000	-52	38	14
		1.000	0.389	8	0.184	1.000	0.618	5.53	3.42	0.000	-14	-80	10
		1.000	0.655	1	0.655	1.000	0.618	5.52	3.42	0.000	-66	-40	18

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 4.82, p = 0.001 (1.000)

Extent threshold: k = 0 voxels

Expected voxels per cluster, <k> = 4.818

Expected number of clusters, <c> = 45.97

FWEp: 9.806, FDRp: 8.383, FWEc: 68, FDRc: 51

Degrees of freedom = [4.0, 193.0]

FWHM = 8.3 8.1 8.1 mm mm mm; 4.2 4.1 4.1 {voxels}

Volume: 1663008 = 207876 voxels = 2811.5 resels

Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 68.44 voxels)

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