AIImgProc.peakFinderV4r2 (UID: 13) Point: (2,0,0)

0	Region (9,2,2)	READ-ONLY EXCLUSIVE
Fields	cspad (101)	Instance 0x6000000000000000
1	Region (5,1,1)	READ-WRITE EXCLUSIVE
	seg (101)	Instance 0x6000000000000001
	row (102)	Instance 0x6000000000000001
	col (103)	Instance 0x6000000000000001
	npix (104)	Instance 0x6000000000000001
	npos (105)	Instance 0x6000000000000001
	amp_max (106)	Instance 0x6000000000000001
	amp_tot (107)	Instance 0x6000000000000001
	row_cgrav (108)	Instance 0x6000000000000001
	col_cgrav (109)	Instance 0x6000000000000001
Fields	row_sigma (110)	Instance 0x6000000000000001
	col_sigma (111)	Instance 0x6000000000000001
	row_min (112)	Instance 0x6000000000000001
	row_max (113)	Instance 0x6000000000000001
	col_min (114)	Instance 0x6000000000000001
	col_max (115)	Instance 0x6000000000000001
	bkgd (116)	Instance 0x6000000000000001
	noise (117)	Instance 0x6000000000000001
	son (118)	Instance 0x6000000000000001
	valid (119)	Instance 0x6000000000000001
2	r_conmap (13,5,5)	READ-WRITE EXCLUSIVE
Fields	Field 101	Virtual Instance

Realm Fill (7) of Region (5,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Realm Fill (6) of Region (5,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Mapping Op 16 (UID: 16)

0	r_conmap (13,5,5)	READ-WRITE EXCLUSIVE
Fields	Field 101	Instance 0x6000000000000004

AIImgProc.peakFinderV4r2 (UID: 12) Point: (1,0,0)

0	Region (8,2,2)	READ-ONLY EXCLUSIVE
Fields	cspad (101)	Instance 0x6000000000000000
1	Region (4,1,1)	READ-WRITE EXCLUSIVE
	seg (101)	Instance 0x6000000000000001
	row (102)	Instance 0x6000000000000001
	col (103)	Instance 0x6000000000000001
	npix (104)	Instance 0x6000000000000001
	npos (105)	Instance 0x6000000000000001
	amp_max (106)	Instance 0x6000000000000001
	amp_tot (107)	Instance 0x6000000000000001
	row_cgrav (108)	Instance 0x6000000000000001
	col_cgrav (109)	Instance 0x6000000000000001
Fields	row_sigma (110)	Instance 0x6000000000000001
	col_sigma (111)	Instance 0x6000000000000001
	row_min (112)	Instance 0x6000000000000001
	row_max (113)	Instance 0x6000000000000001
	col_min (114)	Instance 0x6000000000000001
	col_max (115)	Instance 0x6000000000000001
	bkgd (116)	Instance 0x6000000000000001
	noise (117)	Instance 0x6000000000000001
	son (118)	Instance 0x6000000000000001
	valid (119)	Instance 0x6000000000000001
2	r_conmap (12,4,4)	READ-WRITE EXCLUSIVE
Fields	Field 101	Virtual Instance

Realm Fill (5) of Region (4,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Realm Fill (4) of Region (4,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

load_data (UID: 4)

0	r_data (6,2,2)	READ-WRITE EXCLUSIVE
Fields	cspad (101)	Instance 0x6000000000000000

Mapping Op 15 (UID: 15)

0	r_conmap (12,4,4)	READ-WRITE EXCLUSIVE
Fields	Field 101	Instance 0x6000000000000003

AIImgProc.peakFinderV4r2 (UID: 11) Point: (0,0,0)

0	Region (7,2,2)	READ-ONLY EXCLUSIVE
Fields	cspad (101)	Instance 0x6000000000000000
1	Region (3,1,1)	READ-WRITE EXCLUSIVE
	seg (101)	Instance 0x6000000000000001
	row (102)	Instance 0x6000000000000001
	col (103)	Instance 0x6000000000000001
	npix (104)	Instance 0x6000000000000001
	npos (105)	Instance 0x6000000000000001
	amp_max (106)	Instance 0x6000000000000001
	amp_tot (107)	Instance 0x6000000000000001
	row_cgrav (108)	Instance 0x6000000000000001
	col_cgrav (109)	Instance 0x6000000000000001
Fields	row_sigma (110)	Instance 0x6000000000000001
	col_sigma (111)	Instance 0x6000000000000001
	row_min (112)	Instance 0x6000000000000001
	row_max (113)	Instance 0x6000000000000001
	col_min (114)	Instance 0x6000000000000001
	col_max (115)	Instance 0x6000000000000001
	bkgd (116)	Instance 0x6000000000000001
	noise (117)	Instance 0x6000000000000001
	son (118)	Instance 0x6000000000000001
	valid (119)	Instance 0x6000000000000001
2	r_conmap (11,3,3)	READ-WRITE EXCLUSIVE
Fields	Field 101	Virtual Instance

Realm Fill (1) of Region (3,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Realm Fill (2) of Region (3,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Realm Fill (3) of Region (3,1,1) generated by AIImgProc.peakFinderV4r2

Fields	valid (119)	Instance 0x6000000000000001

Mapping Op 14 (UID: 14)

0	r_conmap (11,3,3)	READ-WRITE EXCLUSIVE
Fields	Field 101	Instance 0x6000000000000002

__binary_int32_int32_ (UID: 6)

printPeaks (UID: 20)

0	r_peaks (2,1,1)	READ-ONLY EXCLUSIVE
	seg (101)	Instance 0x6000000000000001
	row (102)	Instance 0x6000000000000001
	col (103)	Instance 0x6000000000000001
	npix (104)	Instance 0x6000000000000001
	npos (105)	Instance 0x6000000000000001
	amp_max (106)	Instance 0x6000000000000001
	amp_tot (107)	Instance 0x6000000000000001
	row_cgrav (108)	Instance 0x6000000000000001
	col_cgrav (109)	Instance 0x6000000000000001
Fields	row_sigma (110)	Instance 0x6000000000000001
	col_sigma (111)	Instance 0x6000000000000001
	row_min (112)	Instance 0x6000000000000001
	row_max (113)	Instance 0x6000000000000001
	col_min (114)	Instance 0x6000000000000001
	col_max (115)	Instance 0x6000000000000001
	bkgd (116)	Instance 0x6000000000000001
	noise (117)	Instance 0x6000000000000001
	son (118)	Instance 0x6000000000000001
	valid (119)	Instance 0x6000000000000001