

Ei = 9.751 keV			Cryst 1-2			Cryst 1-2-3		
Cryst 1	Cryst 2,3	ØB 2 [°]	ΔE [meV]	[IR dØdE [μrad meV]	FOM	ΔE [meV]	[IR dØdE [μrad meV]	FOM
Si(1,1,1)	Si(1,1,1)	11.7	933.09	10550.782	11.31	3651.67	8834.11	2.42
Si(1,1,1)	Si(0,2,2)	19.34	537.9	5867.729	10.91	372.442	3500.27	9.4
Si(1,1,1)	Si(1,1,3)	22.85	357.24	2741.088	7.67	158.38	960.99	6.07
Si(1,1,1)	Si(0,0,4)	27.92	299.18	2607.639	8.72	140.942	1014.7	7.2
Si(1,1,1)	Si(1,3,3)	30.68	245.95	1375.497	5.59	78.766	339.03	4.3
Si(1,1,1)	Si(2,2,4)	34.99	216.15	1517.173	7.02	81.467	450.32	5.53
Si(1,1,1)	Si(1,1,5)	37.46	188.04	838.404	4.46	47.422	159.43	3.36
Si(1,1,1)	Si(3,3,3)	37.46	188.04	838.403	4.46	47.422	159.43	3.36
Si(1,1,1)	Si(0,4,4)	41.47	167.99	993.138	5.91	54.26	247.61	4.56
Si(1,1,1)	Si(1,3,5)	43.83	149.02	557.181	3.74	32.087	85.87	2.68
Si(1,1,1)	Si(0,2,6)	47.76	133.12	692.173	5.2	37.65	152.46	4.05
Si(1,1,1)	Si(3,3,5)	50.14	119.11	391.833	3.29	23.417	50.03	2.14
Si(1,1,1)	Si(4,4,4)	54.19	105.39	502.887	4.77	27.591	101.91	3.69
Si(1,1,1)	Si(1,1,7)	56.72	93.28	284.819	3.05	17.813	33.1	1.86
Si(1,1,1)	Si(2,4,6)	61.16	80.51	376.218	4.67	21.22	73.5	3.46
Si(1,1,1)	Si(1,3,7)	64.05	69.34	212.832	3.07	13.641	24.27	1.78
Si(1,1,1)	Si(0,0,8)	69.47	55.77	288.756	5.18	17.216	59.85	3.48
Si(1,1,1)	Si(3,3,7)	73.37	43.46	162.289	3.73	10.702	23.66	2.21
Si(1,1,1)	Si(0,6,6)	83.35	24.04	226.008	9.4	14.246	92.49	6.49
Dia(1,1,1)	Si(1,1,1)	11.7	565.38	6635.874	11.74	4211.81	5907.09	1.4
Dia(1,1,1)	Si(0,2,2)	19.34	385.19	4475.937	11.62	3007.57	3790.66	1.26
Dia(1,1,1)	Si(1,1,3)	22.85	268.72	2265.72	8.43	157.692	1057.56	6.71
Dia(1,1,1)	Si(0,0,4)	27.92	236.11	2237.078	9.47	140.689	1126.34	8.01
Dia(1,1,1)	Si(1,3,3)	30.68	196.98	1215.206	6.17	78.672	376.93	4.79
Dia(1,1,1)	Si(2,2,4)	34.99	178.15	1365.526	7.67	78.387	514.7	6.57
Dia(1,1,1)	Si(1,1,5)	37.46	159.4	764.449	4.8	47.669	179.68	3.77
Dia(1,1,1)	Si(3,3,3)	37.46	159.4	764.45	4.8	47.668	179.68	3.77
Dia(1,1,1)	Si(0,4,4)	41.47	143.26	923.855	6.45	54.313	275.83	5.08
Dia(1,1,1)	Si(1,3,5)	43.83	131.82	523.956	3.97	32.205	94.92	2.95
Dia(1,1,1)	Si(0,2,6)	47.76	117.69	658.216	5.59	37.415	170.18	4.55
Dia(1,1,1)	Si(3,3,5)	50.14	108.36	375.148	3.46	351.957	56.06	0.16
Dia(1,1,1)	Si(4,4,4)	54.19	95.48	486.595	5.1	27.85	110.05	3.95
Dia(1,1,1)	Si(1,1,7)	56.72	87.36	277.093	3.17	273.401	37.08	0.14
Dia(1,1,1)	Si(2,4,6)	61.16	74.26	370.399	4.99	21.363	79.57	3.72
Dia(1,1,1)	Si(1,3,7)	64.05	66.23	210.437	3.18	13.574	28.04	2.07
Dia(1,1,1)	Si(0,0,8)	69.47	51.92	289.339	5.57	17.202	66.63	3.87
Dia(1,1,1)	Si(3,3,7)	73.37	41.41	163.574	3.95	10.681	26.35	2.47
Dia(1,1,1)	Si(0,6,6)	83.35	22.8	231.916	10.17	14.23	102.86	7.23