

FULL ANALYSIS OF FELDSPAR TEXTURE AND CRYSTAL STRUCTURE BY COMBINING X-RAY AND ELECTRON TECHNIQUES

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Sample 45

Direct cell parameters and orientation (UB) matrices for the reciprocal cells of the four components:

	a	b	c	Alpha	Beta	Gamma	Vol
h1:							
CELL	8.6116	13.0176	7.2535	90.571	115.945	87.718	730.58
CELLSD	0.0031	0.0050	0.0025	0.017	0.010	0.015	0.74
Orientation ('UB') matrix (Component 1):							
	-0.0087794	0.0768505	-0.0038036				
	-0.1220484	-0.0019648	-0.0189215				
	0.0415909	0.0010341	0.1521024				
h2:							
CELL2	8.1682	12.8579	7.1950	94.173	116.561	87.699	674.10
CELLSD2	0.0033	0.0055	0.0026	0.019	0.013	0.014	0.73
Orientation ('UB') matrix (Component 2):							
	-0.0060304	0.0779331	0.0065951				
	-0.1294433	-0.0025366	-0.0212152				
	0.0440821	0.0011468	0.1540837				
h3:							
CELL3	8.6079	13.0332	7.2610	90.644	115.954	87.907	731.94
CELLSD3	0.0034	0.0058	0.0028	0.023	0.014	0.020	0.79
Orientation ('UB') matrix (Component 3):							
	-0.0004328	0.0767402	0.0018523				
	0.1223766	-0.0022165	0.0190416				
	-0.0416865	0.0010661	-0.1519730				
h4:							
CELL4	8.1636	12.8325	7.1814	94.298	116.613	87.732	670.71
CELLSD4	0.0033	0.0054	0.0026	0.020	0.014	0.014	0.73
Orientation ('UB') matrix (Component 4):							
	0.0040596	0.0780967	0.0128793				
	0.1295712	-0.0026238	0.0205193				
	-0.0443571	0.0011085	-0.1541776				

Twin Laws:

Transforms h1 -> h2			Transforms h1 -> h3			Transforms h1 -> h4		
0.94361	-0.00423	-0.01380	-0.99943	0.00214	0.00071	-0.94342	0.00493	0.01297
-0.03966	0.98573	-0.13383	-0.12003	1.00146	-0.02539	-0.06358	0.98396	0.11380
0.00026	0.00059	0.99208	-0.00037	-0.00037	-1.00122	0.00121	-0.00105	-0.98945
Transforms h2 -> h3			Transforms h2 -> h4			Transforms h3 -> h4		
-1.05926	-0.00237	-0.01434	-0.99977	0.00071	-0.00074	0.94361	0.00290	-0.01235
-0.08455	1.01553	0.11022	-0.02550	0.99794	0.24897	-0.05435	0.98259	-0.13862
-0.00010	0.00023	-1.00918	0.00153	-0.00047	-0.99739	-0.00149	-0.00068	0.98826

h	k	l	I	sigmaI	component (in the format of SHELX HKL5)
-2	0	0	229.35	5.64	1
-4	0	0	2069.82	24.58	1
-4	0	0	2043.72	24.94	1
4	0	0	2108.09	24.01	1
6	0	0	1508.09	27.09	-4
-6	0	0	1508.09	27.09	2
-6	0	0	1627.29	25.17	-4
6	0	0	1627.29	25.17	2
6	0	0	1530.17	25.22	-4
-6	0	0	1530.17	25.22	2
-6	0	0	304.85	11.44	3

6	0	0	295.98	11.34	3
6	0	0	297.83	11.81	3
6	0	0	971.50	19.15	1
-6	0	0	958.85	19.92	1
-6	0	0	941.24	19.62	1
8	0	0	4.69	7.62	-4
-8	0	0	4.69	7.62	2
8	0	0	3.64	9.51	-4
-8	0	0	3.64	9.51	2
-8	0	0	-0.02	5.86	1
-8	0	0	-3.00	4.66	1
8	0	0	-2.90	5.51	3
8	0	0	0.56	4.95	3
-9	1	0	119.12	9.89	1
-9	1	0	119.77	10.45	1
9	-1	0	49.85	9.34	3
9	-1	0	46.00	10.12	3
-7	1	0	623.01	17.52	1
-7	1	0	627.85	17.39	1
7	-1	0	181.47	10.41	3
7	-1	0	185.05	9.97	3
7	1	0	184.11	12.17	-4
-7	1	0	184.11	12.17	2
7	1	0	167.45	10.28	-4
-7	1	0	167.45	10.28	2
-5	-1	0	48.55	7.87	-4
-5	-1	0	48.55	7.87	-3
5	-1	0	48.55	7.87	2
5	-1	0	49.27	5.29	1
-5	1	0	51.33	5.26	1
-5	1	0	39.21	5.16	1
5	1	0	39.07	7.24	-4
-5	1	0	39.07	7.24	2
5	1	0	41.78	5.55	-4
-5	1	0	41.78	5.55	2
5	-1	0	11.70	4.31	3
3	-1	0	459.80	9.19	1
-3	1	0	462.79	9.58	1
-3	-1	0	431.06	9.59	-4
-3	-1	0	431.06	9.59	-3
3	-1	0	431.06	9.59	2
3	-1	0	141.88	5.60	3
3	-1	0	142.69	5.31	3
-3	1	0	145.42	5.48	3
5	1	0	6.03	3.79	3
5	1	0	0.64	4.12	3
5	-1	0	45.61	6.61	-4
-5	-1	0	45.61	6.61	2
5	1	0	16.42	4.69	1
-5	-1	0	22.06	4.64	1
-5	-1	0	15.91	4.35	1
7	1	0	176.28	10.03	3
7	1	0	183.08	10.52	3
7	-1	0	157.16	10.06	-4
-7	-1	0	157.16	10.06	2
7	-1	0	178.87	11.92	-4

-7	-1	0	178.87	11.92	2
-7	-1	0	564.38	16.57	1
-7	-1	0	556.64	16.20	1
-9	-1	0	92.05	9.78	1
-9	-1	0	91.57	9.14	1
9	1	0	33.61	7.88	3
9	1	0	26.68	8.73	3
8	2	0	95.28	10.24	-4
-8	2	0	95.28	10.24	2
8	2	0	101.06	12.71	-4
-8	2	0	101.06	12.71	2
8	-2	0	17.45	7.01	3
8	-2	0	13.15	6.25	3
-8	2	0	65.24	8.06	1
-8	2	0	66.17	7.83	1
6	2	0	427.57	14.11	-4
-6	2	0	427.57	14.11	2
-6	-2	0	476.20	13.93	-4
6	-2	0	476.20	13.93	2
6	2	0	551.00	18.22	-4
-6	2	0	551.00	18.22	2
-6	2	0	245.69	10.68	1
-6	2	0	239.20	10.40	1
6	-2	0	235.17	10.08	1
6	-2	0	71.36	6.53	3
6	-2	0	63.38	6.93	3
-4	-2	0	346.29	10.18	-4
-4	-2	0	346.29	10.18	-3
4	-2	0	346.29	10.18	2
4	2	0	412.95	12.62	-4
4	2	0	412.95	12.62	-3
-4	2	0	412.95	12.62	2
4	-2	0	248.54	7.97	1
-4	2	0	240.29	8.28	1
4	-2	0	73.56	5.31	3
4	-2	0	73.38	5.10	3
-2	-2	0	3088.97	26.02	-4
-2	-2	0	3088.97	26.02	-3
2	-2	0	3088.97	26.02	2
2	2	0	3393.15	30.89	-4
2	2	0	3393.15	30.89	-3
-2	2	0	3393.15	30.89	2
2	-2	0	830.14	11.26	3
-2	2	0	845.17	11.56	3
2	-2	0	2955.00	26.24	1
-2	2	0	2954.65	27.05	1
-2	2	0	4812.33	36.65	-4
2	2	0	4812.33	36.65	-2
2	2	0	4812.33	36.65	1
2	-2	0	4865.71	36.72	-4
-2	-2	0	4865.71	36.72	-2
-2	-2	0	4865.71	36.72	1
-6	-2	0	79.48	6.91	3
6	2	0	85.96	7.15	3
6	2	0	76.10	7.16	3
-6	-2	0	246.28	10.87	1

-6	-2	0	254.33	10.41	1
6	-2	0	495.90	16.31	-4
-6	-2	0	495.90	16.31	2
6	-2	0	431.07	13.51	-4
-6	-2	0	431.07	13.51	2
8	2	0	-4.15	6.70	3
8	2	0	0.50	5.37	3
8	-2	0	86.35	11.38	-4
-8	-2	0	86.35	11.38	2
8	-2	0	81.29	9.27	-4
-8	-2	0	81.29	9.27	2
-8	-2	0	13.02	6.84	1
-8	-2	0	7.30	5.68	1
-9	3	0	96.92	9.90	1
-9	3	0	95.99	9.84	1
9	-3	0	28.30	7.71	3
7	3	0	52.99	8.05	-4
-7	3	0	52.99	8.05	2
7	3	0	66.33	11.43	-4
-7	3	0	66.33	11.43	2
-7	3	0	248.25	11.74	1
-7	3	0	249.79	11.88	1
7	-3	0	57.66	6.65	3
7	-3	0	63.43	6.92	3
5	-3	0	190.14	8.46	3
5	-3	0	191.29	8.42	3
-5	-3	0	456.60	13.02	-4
-5	-3	0	456.60	13.02	-3
5	-3	0	456.60	13.02	2
5	-3	0	623.80	14.27	1
-5	3	0	637.03	15.22	1
5	3	0	320.03	13.27	-4
-5	3	0	320.03	13.27	2
3	-3	0	33.35	3.10	3
-3	3	0	30.48	3.85	3
3	-3	0	34.17	3.43	3
-3	-3	0	137.31	6.65	-4
-3	-3	0	137.31	6.65	-3
3	-3	0	137.31	6.65	2
3	3	0	158.05	7.93	-4
3	3	0	158.05	7.93	-3
-3	3	0	158.05	7.93	2
-3	3	0	108.17	5.40	1
3	-3	0	109.27	5.64	1
1	3	0	3571.14	30.31	-4
1	3	0	3571.14	30.31	-3
-1	3	0	3571.14	30.31	-2
-1	3	0	3571.14	30.31	1
-1	-3	0	3483.80	24.34	-4
-1	-3	0	3483.80	24.34	-3
1	-3	0	3483.80	24.34	-2
1	-3	0	3483.80	24.34	1
-1	-3	0	3235.67	26.88	-4
-1	-3	0	3235.67	26.88	-3
1	-3	0	3235.67	26.88	-2
1	-3	0	3235.67	26.88	1

-1	3	0	3788.31	30.33	-4
-1	3	0	3788.31	30.33	-3
1	3	0	3788.31	30.33	-2
1	3	0	3788.31	30.33	1
1	-3	0	5109.86	37.02	-4
1	-3	0	5109.86	37.02	-3
-1	-3	0	5109.86	37.02	-2
-1	-3	0	5109.86	37.02	1
3	-3	0	170.95	6.96	-4
-3	-3	0	170.95	6.96	-2
-3	-3	0	170.95	6.96	1
-3	3	0	180.41	6.74	-4
3	3	0	180.41	6.74	-2
3	3	0	180.41	6.74	1
-5	-3	0	641.81	15.06	1
5	3	0	653.38	14.74	1
-5	-3	0	646.74	14.91	1
5	-3	0	216.69	9.24	-4
-5	-3	0	216.69	9.24	2
5	-3	0	248.97	11.81	-4
-5	-3	0	248.97	11.81	2
5	3	0	209.50	9.55	3
7	3	0	126.68	9.16	3
7	3	0	143.38	9.76	3
7	-3	0	62.03	9.91	-4
-7	-3	0	62.03	9.91	2
7	-3	0	51.00	7.32	-4
-7	-3	0	51.00	7.32	2
-7	-3	0	418.62	14.71	1
-7	-3	0	411.23	14.40	1
-9	-3	0	60.78	9.72	1
-9	-3	0	69.23	11.07	1
9	3	0	13.01	8.59	3
9	3	0	7.27	7.04	3
-8	4	0	96.10	8.98	1
-8	4	0	97.85	9.27	1
8	4	0	251.46	14.55	-4
-8	4	0	251.46	14.55	2
8	4	0	292.93	19.09	-4
-8	4	0	292.93	19.09	2
8	-4	0	37.19	7.80	3
8	-4	0	25.75	7.14	3
-6	-4	0	1016.34	20.30	-4
6	-4	0	1016.34	20.30	2
6	4	0	1345.03	29.46	-4
-6	4	0	1345.03	29.46	2
-6	4	0	182.34	9.74	1
6	-4	0	181.98	9.37	1
6	-4	0	51.60	6.11	3
6	-4	0	52.77	5.90	3
-4	-4	0	76.83	7.71	-4
-4	-4	0	76.83	7.71	-3
4	-4	0	76.83	7.71	2
4	4	0	97.82	9.09	-4
4	4	0	97.82	9.09	-3
-4	4	0	97.82	9.09	2

4	-4	0	94.15	6.08	1
-4	4	0	96.88	6.08	1
4	-4	0	31.01	4.67	3
4	-4	0	38.43	5.24	3
-2	-4	0	493.49	10.46	-4
-2	-4	0	493.49	10.46	-3
2	-4	0	493.49	10.46	2
2	-4	0	321.47	8.16	1
0	-4	0	7231.11	48.65	-4
0	-4	0	7231.11	48.65	-3
0	-4	0	7231.11	48.65	-2
0	-4	0	7231.11	48.65	1
0	-4	0	5906.02	46.47	-4
0	-4	0	5906.02	46.47	-3
0	-4	0	5906.02	46.47	-2
0	-4	0	5906.02	46.47	1
4	-4	0	56.88	6.50	-4
-4	-4	0	56.88	6.50	2
-4	-4	0	50.54	4.40	1
-6	-4	0	242.99	10.48	1
-6	-4	0	259.20	11.01	1
6	4	0	249.56	10.47	1
6	4	0	87.23	7.94	3
-6	-4	0	83.77	7.49	3
6	-4	0	1126.88	22.13	-4
-6	-4	0	1126.88	22.13	2
8	4	0	32.21	7.72	3
8	4	0	40.64	9.39	3
8	-4	0	235.91	12.84	-4
-8	-4	0	235.91	12.84	2
-8	-4	0	111.73	9.06	1
-8	-4	0	113.16	9.51	1
7	-5	0	-1.10	5.35	3
7	-5	0	2.64	5.39	3
7	5	0	61.78	11.52	-4
-7	5	0	61.78	11.52	2
-7	5	0	11.81	6.33	1
5	5	0	196.09	11.99	-4
-5	5	0	196.09	11.99	2
-5	-5	0	163.04	8.82	-4
5	-5	0	163.04	8.82	2
5	-5	0	194.94	9.09	1
-5	5	0	193.36	9.53	1
5	-5	0	58.10	5.84	3
-3	-5	0	125.04	7.83	-4
-3	-5	0	125.04	7.83	-3
3	-5	0	125.04	7.83	2
3	-5	0	411.70	11.04	1
1	5	0	157.88	6.32	-4
1	5	0	157.88	6.32	-3
-1	5	0	157.88	6.32	-2
-1	5	0	157.88	6.32	1
-1	-5	0	148.17	6.08	-4
-1	-5	0	148.17	6.08	-3
1	-5	0	148.17	6.08	-2
1	-5	0	148.17	6.08	1

-1	-5	0	165.38	5.45	-4
-1	-5	0	165.38	5.45	-3
1	-5	0	165.38	5.45	-2
1	-5	0	165.38	5.45	1
-1	5	0	146.33	6.56	-4
-1	5	0	146.33	6.56	-3
1	5	0	146.33	6.56	-2
1	5	0	146.33	6.56	1
1	-5	0	142.77	6.54	-4
1	-5	0	142.77	6.54	-3
-1	-5	0	142.77	6.54	-2
-1	-5	0	142.77	6.54	1
1	-5	0	137.37	7.26	-4
1	-5	0	137.37	7.26	-3
-1	-5	0	137.37	7.26	-2
-1	-5	0	137.37	7.26	1
5	5	0	79.63	6.34	3
-5	-5	0	75.55	6.82	3
5	5	0	235.04	9.81	1
-5	-5	0	236.85	9.56	1
-5	-5	0	232.46	9.36	1
5	-5	0	148.52	8.43	-4
-5	-5	0	148.52	8.43	2
7	-5	0	64.36	10.56	-4
-7	-5	0	64.36	10.56	2
7	-5	0	54.34	7.65	-4
-7	-5	0	54.34	7.65	2
7	5	0	5.49	6.61	3
-7	-5	0	10.26	5.54	1
-7	-5	0	10.62	5.58	1
9	5	0	60.40	11.53	3
9	5	0	66.47	11.05	3
-9	-5	0	134.99	10.72	1
-9	-5	0	138.53	10.66	1
-8	6	0	84.92	9.04	1
8	6	0	404.81	20.95	-4
-8	6	0	404.81	20.95	2
8	-6	0	24.69	8.41	3
8	-6	0	19.39	7.14	3
6	-6	0	295.68	12.23	1
-6	6	0	293.00	12.36	1
6	6	0	71.49	11.16	-4
-6	6	0	71.49	11.16	2
-4	6	0	425.77	13.25	1
4	-6	0	438.36	13.04	1
-4	-6	0	638.52	14.23	-4
4	-6	0	638.52	14.23	2
-2	-6	0	2073.74	21.08	-4
-2	-6	0	2073.74	21.08	-3
2	-6	0	2073.74	21.08	-2
2	-6	0	2073.74	21.08	1
2	6	0	1689.66	22.79	-4
2	6	0	1689.66	22.79	-3
-2	6	0	1689.66	22.79	-2
-2	6	0	1689.66	22.79	1
-2	-6	0	1521.54	21.18	-4

-2	-6	0	1521.54	21.18	-3
2	-6	0	1521.54	21.18	-2
2	-6	0	1521.54	21.18	1
0	-6	0	6483.47	53.60	-4
0	-6	0	6483.47	53.60	-3
0	-6	0	6483.47	53.60	-2
0	-6	0	6483.47	53.60	1
0	-6	0	7108.65	41.94	-4
0	-6	0	7108.65	41.94	-3
0	-6	0	7108.65	41.94	-2
0	-6	0	7108.65	41.94	1
0	6	0	6793.07	55.12	-4
0	6	0	6793.07	55.12	-3
0	6	0	6793.07	55.12	-2
0	6	0	6793.07	55.12	1
0	-6	0	7948.54	54.86	-4
0	-6	0	7948.54	54.86	-3
0	-6	0	7948.54	54.86	-2
0	-6	0	7948.54	54.86	1
-2	6	0	1645.13	22.56	-4
-2	6	0	1645.13	22.56	-3
2	6	0	1645.13	22.56	-2
2	6	0	1645.13	22.56	1
-4	-6	0	148.93	7.96	3
6	-6	0	46.06	6.76	-4
-6	-6	0	46.06	6.76	2
6	6	0	59.42	7.09	3
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-7	-3	1	21.61	5.92	2
-7	-3	1	32.20	7.54	2
7	3	-1	28.25	6.60	2

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-8	-2	3	181.23	10.19	2
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-4	0	4	79.96	4.14	1
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4	0	-4	30.11	4.64	3
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2	0	4	399.82	9.63	3
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-2	0	-4	332.72	9.17	2
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-4	0	-4	223.94	10.23	2
4	0	4	192.03	8.17	4
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7	-1	-4	84.01	6.54	3
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4	2	4	46.24	7.88	3
6	2	4	-2.33	6.69	3
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9	-3	-4	7.14	6.83	4
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9	-3	-4	7.53	8.10	2
9	-3	-4	-2.81	5.32	3

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9	-3	-4	10.48	7.20	1
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6	-4	-8	3.03	6.35	1
-6	4	8	-6.71	5.87	3
6	-4	-8	6.71	5.94	2
-4	-6	8	33.98	6.50	-4
4	-4	-8	33.98	6.50	2
4	6	-8	34.10	7.92	-4
-4	4	8	34.10	7.92	2
4	4	-8	5.55	7.62	-3
-4	4	8	5.55	7.62	1
2	-4	-8	34.48	25.54	4
2	4	-8	7.88	6.03	-3
-2	4	8	7.88	6.03	1
-5	5	8	9.29	6.19	1
5	-5	-8	6.67	5.82	4
3	5	-8	25.15	7.56	-3
-3	5	8	25.15	7.56	1
3	-5	-8	100.11	30.95	4
0	0	0	0.00	0.00	0