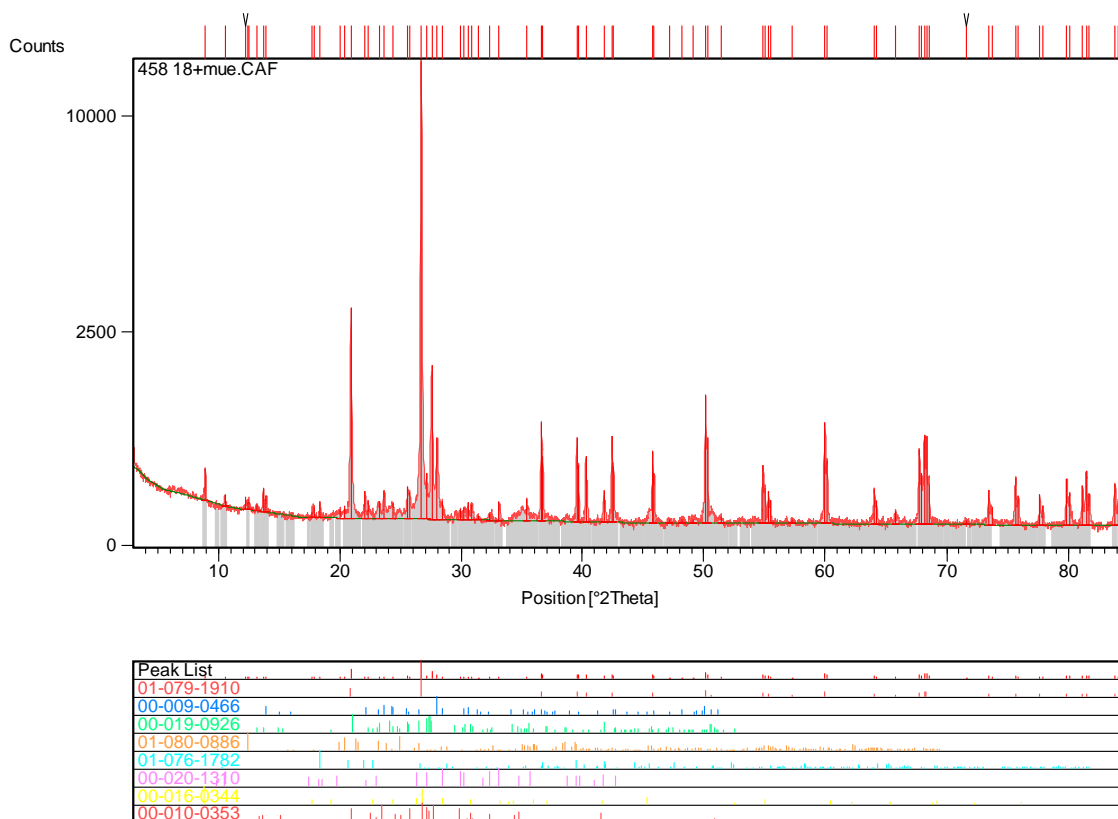


This is the simple example template containing only headers for each report item and the bookmarks.

Modify it according to your own needs and standards.

Measurement Conditions: (Bookmark 1)



Main Graphics, Analyze View: (Bookmark 2)

Recognized Minerals: (Bookmark 3)

Quality	Score	SemiQuant [%]	Compound Name	Chemical Formula	Scale Factor	Ref. Code	Displacement [°2Th.]	RIR
"C"	78	41	Quartz	Si O ₂	0.949	01-079-1910	0.015	3.070
"S";UE	43	9	Albite, ordered	Na Al Si ₃ O ₈	0.042	00-009-0466	0.074	0.650
"S";UE	36	6	Microcline, ordered	K Al Si ₃ O ₈	0.030	00-019-0926	0.010	0.600
"C"	18	1	Kaolinite	Al ₂ (Si ₂	0.007	01-080-	0.018	1.080

				O5) (O H)4		0886		
"C"	16	1	Gibbsite	Al (O H)3	0.021	01-076- 1782	-0.025	1.820
"I";D;UE	32	1	Tremolite , syn	Ca2 Mg5 Si8 O22 (O H)2	0.005	00-020- 1310	-0.008	0.600
"S";UE	0	33	Phlogopit e- 1\ITM\R G, syn	K Mg3 (Si3 Al) O10 F2	0.198	00-016- 0344	-0.039	0.800
"B";D;U E	20	8	Sanidine, high, syn	K Al Si3 O8	0.051	00-010- 0353	-0.004	0.800

Candidate List: (Bookmark 4)

Score	RIR	Compo und Name	Scale Factor	Chemical Formula	Total Lines	Matche d Lines	New Matche d Lines	Strong Unmat ched Lines	Displa cement [°2Th.]	Ref. Code
14	8.850	Protasi te	0.002	Ba (U O2)3 O3 (O H)2 (H2 O)3	146	57	2	0	-0.030	01- 084- 1507
12	0.000	Margar itasite	0.002	Cs2 (U O2)2 V2 O8	60	34	3	0	-0.042	00- 025- 1218
11	0.610	Albite high	0.001	Na (Al Si3 O8)	142	67	1	0	0.028	01- 083- 1609
11	0.600	Albite high	0.001	Na (Al Si3 O8)	142	67	1	0	0.028	01- 083- 1610
9	0.000	Marico paite	0.001	Pb7 Ca2 (Si , Al)48 O100 !32 H2 O	42	24	2	0	-0.051	00- 046- 1321
9	0.000	Unnam ed minera l, syn [NR]	0.002	C4 H6 Ca O4 ! H2 O	43	24	2	0	-0.016	00- 030- 0221
9	9.170	Ganop	0.002	K2.16	141	66	3	0	-0.039	01-

		hyllite		Mn16 Si26.9 O67.8 (O H) ₈						085-1405
9	0.000	Delrioi te	0.003	Ca Sr V2 O6 (O H) ₂ ! ₃ H2 O	33	21	2	0	0.123	00-022-0528
9	0.000	Lanark ite, syn	0.011	Pb2 (S O4) O	49	25	2	0	-0.007	00-037-0516
8	0.000	Acmite , syn	0.003	Na Fe Si2 O6	16	10	1	0	-0.014	00-015-0787

Peak List: (Bookmark 3)

d- spacin g [Å]	Pos. [°2Th.]	Height [cts]	FWH M [°2Th.]	Rel. Int. [%]	Tip width [°2Th.]	Match ed by	Height [cps]	Area [cps*° 2Th.]	Area [cts*°2 Th.]	Match ed
9.9217 5	8.9129	209.62	0.0502	1.66	0.0510	00-016-0344	2.10	0.10	10.38	Yes
8.4053 1	10.525 2	52.40	0.0669	0.41	0.0680	00-020-1310	0.53	0.03	3.46	Yes
7.2249 0	12.250 9	56.10	0.1081	0.44	0.0901		0.56	0.04	4.04	No
7.1188 2	12.434 2	31.84	0.2676	0.25	0.2720	01-080-0886	0.32	0.08	8.41	Yes
7.0850 9	12.493 6	60.67	0.0200	0.48	0.0167	01-080-0886	0.61	0.01	0.81	Yes
6.7359 8	13.143 9	21.18	0.2007	0.17	0.2040	00-019-0926	0.21	0.04	4.19	Yes
6.4756 0	13.674 9	114.89	0.0502	0.91	0.0510	00-019-0926; 00-010-0353	1.15	0.06	5.69	Yes
6.3653 1	13.912 9	70.36	0.1004	0.56	0.1020	00-009-0466	0.71	0.07	6.97	Yes
5.0078	17.711	42.80	0.0200	0.34	0.0167	01-	0.43	0.01	0.57	Yes

8	2					080-0886; 00-016-0344				
4.9714 5	17.842 0	36.95	0.0836	0.29	0.0850	01-080-0886; 00-016-0344	0.37	0.03	3.05	Yes
4.8404 5	18.329 0	58.11	0.0669	0.46	0.0680	01-076-1782	0.58	0.04	3.84	Yes
4.4401 9	19.997 6	38.04	0.0909	0.30	0.0758	01-080-0886	0.38	0.02	2.31	Yes
4.3664 1	20.339 0	44.35	0.0998	0.35	0.0832	01-080-0886	0.44	0.03	2.95	Yes
4.2527 8	20.888 5	3012.1 4	0.1171	23.85	0.1190	01-079-1910; 00-010-0353	30.21	3.49	347.93	Yes
4.0333 2	22.038 9	114.70	0.0669	0.91	0.0680	00-009-0466; 01-076-1782; 00-020-1310	1.15	0.08	7.57	Yes
3.9814 7	22.329 5	61.65	0.1004	0.49	0.1020	00-019-0926	0.62	0.06	6.10	Yes
3.8246 8	23.257 5	61.36	0.1004	0.49	0.1020	00-019-0926; 01-080-0886	0.62	0.06	6.08	Yes
3.7664 8	23.622 0	116.27	0.1338	0.92	0.1360	00-009-0466	1.17	0.15	15.35	Yes
3.6594 9	24.323 0	55.54	0.1673	0.44	0.1700	00-009-0466;	0.56	0.09	9.17	Yes

						00- 019- 0926; 01- 080- 0886; 00- 016- 0344				
3.4878 7	25.539 5	144.35	0.0669	1.14	0.0680	00- 009- 0466; 00- 019- 0926	1.45	0.10	9.53	Yes
3.4624 6	25.730 2	113.63	0.1004	0.90	0.1020	00- 009- 0466; 00- 019- 0926; 00- 010- 0353	1.14	0.11	11.25	Yes
3.3432 4	26.664 3	12627. 50	0.1004	100.00	0.1020	01- 079- 1910; 01- 076- 1782; 00- 016- 0344; 00- 010- 0353	126.66	12.54	1250.2 2	Yes
3.2900 3	27.103 7	237.80	0.0836	1.88	0.0850	00- 019- 0926; 01- 080- 0886; 01- 076- 1782; 00- 020- 1310; 00- 010-	2.39	0.20	19.62	Yes

3.2370	27.555	1733.1	0.1338	13.73	0.1360	0353	17.38	2.29	228.80	Yes
9	7	7				00-019-0926;				
						00-010-0353				
3.1898	27.971	577.21	0.1338	4.57	0.1360	00-009-0466;	5.79	0.76	76.20	Yes
6	8					01-076-1782				
3.1410	28.415	66.94	0.1004	0.53	0.1020	00-009-0466;	0.67	0.07	6.63	Yes
4	7					01-080-0886;				
						00-020-1310;				
						00-016-0344				
2.9914	29.869	34.10	0.1004	0.27	0.1020	01-080-0886;	0.34	0.03	3.38	Yes
0	4					00-020-1310;				
						00-010-0353				
2.9606	30.187	37.65	0.1673	0.30	0.1700	00-009-0466;	0.38	0.06	6.21	Yes
2	3					00-019-0926;				
						00-020-1310				
2.9282	30.528	63.77	0.0836	0.50	0.0850	00-009-0466;	0.64	0.05	5.26	Yes
9	6					00-010-0353				
2.9024	30.807	52.70	0.1673	0.42	0.1700	00-	0.53	0.09	8.70	Yes

1	5										
						019-0926; 00-016-0344; 00-010-0353					
2.8517 4	31.368 9	9.42	0.2007	0.07	0.2040	00-009-0466	0.09	0.02	1.86	Yes	
2.7740 6	32.271 0	19.10	0.3346	0.15	0.3400	00-009-0466; 00-019-0926; 01-080-0886; 00-020-1310; 00-010-0353	0.19	0.06	6.30	Yes	
2.7077 0	33.056 1	67.78	0.0612	0.54	0.0510	01-080-0886; 00-020-1310; 00-016-0344	0.68	0.06	5.53	Yes	
2.5369 3	35.352 0	80.05	0.0612	0.63	0.0510	00-009-0466; 00-019-0926; 01-080-0886; 01-076-1782	0.80	0.07	6.53	Yes	
2.4556 3	36.563 1	798.22	0.1020	6.32	0.0850	01-079-1910;	8.01	1.09	108.56	Yes	

						00- 009- 0466; 01- 076- 1782				
2.4545 8	36.673 4	399.16	0.0612	3.16	0.0510		4.00	0.33	32.57	No
2.2804 0	39.484 7	591.34	0.0816	4.68	0.0680	01- 079- 1910; 00- 009- 0466; 01- 080- 0886; 01- 076- 1782; 00- 020- 1310	5.93	0.65	64.34	Yes
2.2793 4	39.606 1	317.07	0.0408	2.51	0.0340		3.18	0.17	17.25	No
2.2356 6	40.308 9	398.04	0.0816	3.15	0.0680	01- 079- 1910; 01- 080- 0886; 01- 076- 1782	3.99	0.43	43.31	Yes
2.1586 4	41.813 1	130.48	0.0612	1.03	0.0510	00- 019- 0926; 01- 076- 1782; 00- 020- 1310	1.31	0.11	10.65	Yes
2.1263 9	42.477 8	613.26	0.0816	4.86	0.0680	01- 079- 1910; 00- 009- 0466; 01-	6.15	0.67	66.72	Yes

						080-0886				
2.1259	42.598	304.35	0.0408	2.41	0.0340		3.05	0.17	16.56	No
3	0									
1.9787	45.819	450.85	0.0816	3.57	0.0680	01-079-1910;	4.52	0.49	49.05	Yes
9	2					00-009-0466;				
						00-019-0926;				
						01-080-0886				
1.9789	45.936	250.66	0.0612	1.99	0.0510		2.51	0.21	20.45	No
0	9									
1.9241	47.197	9.16	0.3264	0.07	0.2720	00-009-0466;	0.09	0.04	3.99	Yes
6	5					00-019-0926;				
						01-080-0886;				
						01-076-1782				
1.8863	48.202	10.56	0.3264	0.08	0.2720	00-009-0466;	0.11	0.05	4.60	Yes
8	1					00-019-0926;				
						01-080-0886				
1.8529	49.129	8.64	0.4896	0.07	0.4080	00-009-0466;	0.09	0.06	5.64	Yes
3	3					00-019-0926;				
						01-080-0886				
1.8172	50.159	1210.6	0.0816	9.59	0.0680	01-079-	12.14	1.32	131.72	Yes
5	8	5								

						1910; 00- 009- 0466; 00- 019- 0926				
1.8168 3	50.305 5	589.80	0.0612	4.67	0.0510		5.92	0.48	48.13	No
1.7741 0	51.467 8	15.70	0.3264	0.12	0.2720	01- 080- 0886; 01- 076- 1782	0.16	0.07	6.83	Yes
1.6712 4	54.892 2	319.72	0.1020	2.53	0.0850	01- 079- 1910; 01- 080- 0886; 01- 076- 1782	3.21	0.44	43.48	Yes
1.6707 1	55.059 2	148.84	0.1020	1.18	0.0850		1.49	0.20	20.24	No
1.6589 0	55.335 3	131.25	0.0816	1.04	0.0680	01- 079- 1910; 01- 080- 0886	1.32	0.14	14.28	Yes
1.6587 2	55.491 2	80.88	0.0612	0.64	0.0510		0.81	0.07	6.60	No
1.6062 1	57.315 2	10.29	0.2448	0.08	0.2040	01- 079- 1910; 01- 080- 0886; 01- 076- 1782	0.10	0.03	3.36	Yes
1.5411 8	59.974 8	785.50	0.1020	6.22	0.0850	01- 079- 1910; 01- 080- 0886; 01-	7.88	1.07	106.83	Yes

						076-1782				
1.5408 5	60.153 6	355.29	0.1020	2.81	0.0850		3.56	0.48	48.32	No
1.4528 0	64.040 0	143.90	0.1224	1.14	0.1020	01-079-1910; 01-080-0886; 01-076-1782	1.44	0.24	23.48	Yes
1.4526 3	64.226 7	79.41	0.0816	0.63	0.0680		0.80	0.09	8.64	No
1.4182 9	65.792 1	36.19	0.1224	0.29	0.1020	01-079-1910; 01-080-0886; 01-076-1782	0.36	0.06	5.91	Yes
1.3818 6	67.757 6	474.02	0.1020	3.75	0.0850	01-079-1910	4.75	0.65	64.47	Yes
1.3821 0	67.935 4	258.13	0.0816	2.04	0.0680		2.59	0.28	28.08	No
1.3746 4	68.162 0	631.30	0.1020	5.00	0.0850	01-079-1910; 01-080-0886; 01-076-1782	6.33	0.86	85.86	Yes
1.3714 4	68.342 8	621.71	0.1224	4.92	0.1020	01-079-1910; 01-080-0886	6.24	1.02	101.46	Yes
1.3711 5	68.553 0	176.57	0.1020	1.40	0.0850		1.77	0.24	24.01	No
1.3168 7	71.598 4	9.04	0.4896	0.07	0.4080		0.09	0.06	5.90	No
1.2878 1	73.474 8	137.62	0.0816	1.09	0.0680	01-079-	1.38	0.15	14.97	Yes

					Date/Time
*	458 18+mue	3.0080	84.9820	0.0170	30-jun-2007 07:14

More items... (Bookmark 7)

Document History: (Bookmark 5)

Insert Measurement:

- Scan name = "458 18+mue.udf"
- Modification time = "19/07/2007 10:47:00"
- Modification editor = "Administrator"

Interpolate Step Size:

- Step Size = "Derived"
- Modification time = "19/07/2007 10:47:00"
- Modification editor = "Administrator"

Search Peaks:

- Minimum significance = "1.00"
- Minimum tip width = "0.01"
- Maximum tip width = "1.00"
- Peak base width = "5.00"
- Method = "Minimum 2nd derivative"
- Modification time = "19/07/2007 10:47:04"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.8474"
- Modification time = "19/07/2007 10:47:14"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.3371"
- Modification time = "19/07/2007 10:47:17"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.2509"
- Modification time = "19/07/2007 10:47:24"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.4936"
- Modification time = "19/07/2007 10:47:26"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "17.7112"
 - Modification time = "19/07/2007 10:47:33"
-

- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.3390"
- Modification time = "19/07/2007 10:47:38"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.9976"
- Modification time = "19/07/2007 10:47:40"
- Modification editor = "Administrator"

Search-Match:

- Data source = "Profile and peak list"
- Restriction = "Restriction set"
- Description = "Minerals subfile only"
- All of: elements = ""
- At least one of: elements = ""
- None of: elements = ""
- Maximum no. of elements = "105"
- Skip marked as deleted by ICDD = "No"
- Skip marked as deleted by a user = "No"
- Quality marks set = ""
- Subfiles = "M"
- Scoring schema = "Multi phase"
- Auto residue = "Yes"
- Match intensity = "Yes"
- Demote unmatched strong = "Yes"
- Allow pattern shift = "Yes"
- Two theta shift = "0"
- Identify = "No"
- Modification time = "19/07/2007 10:47:59"
- Modification editor = "Administrator"

Delete Peak(s):

- Start position = "6.3371"
- End position = "6.3371"
- Modification time = "19/07/2007 10:49:37"
- Modification editor = "Administrator"

Delete Peak(s):

- Start position = "6.8474"
- End position = "6.8474"
- Modification time = "19/07/2007 10:49:41"
- Modification editor = "Administrator"

More items... (Bookmark 8)

More items... (Bookmark 9)

More items... (Bookmark 10)

More items... (Bookmark 11)

More items... (Bookmark 12)

More items... (Bookmark 13)

More items... (Bookmark 14)

More items... (Bookmark 15)