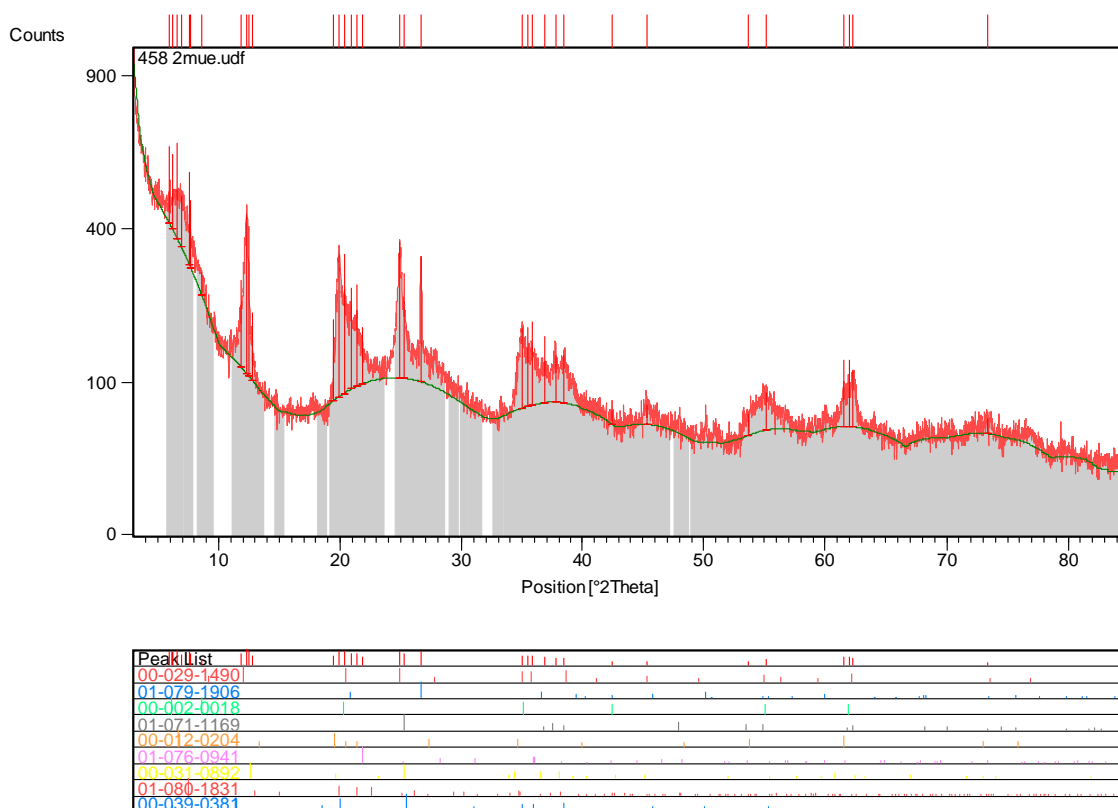


This is the simple example template containing only headers for each report item and the bookmarks.

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
"B";UE	56	25	Kaolinite-montmorillonite	Na _{0.3} Al ₄ Si ₆ O ₁₅ (OH) ₆ · 1/2 H ₂ O	0.583	00-029-1490	-0.168	0.400
"C"	41	3	Quartz	SiO ₂	0.833	01-079-1906	-0.002	4.750

"B";D;U E	47	9	Attapulgit e	Mg Al Si4 O10 (O H) !4 H2 O	0.221	00-002- 0018	0.082	0.400
"C"	26	1	Anatase	Ti O2	0.266	01-071- 1169	0.126	4.800
"B";D;U E	38	18	Montmori llonite	Nax (Al , Mg)2 Si4 O10 (O H)2 !z H2 O	0.411	00-012- 0204	-0.128	0.400
"C"	18	-	Cristobali te low	Si O2	0.135	01-076- 0941	0.024	5.130
"O";UE	37	8	Brindleyit e- 1\ITM\R G (Chlorite)	(Ni2 , Al) (Al , Si) O5 (O H)4	0.326	00-031- 0892	0.101	0.700
"C"	28	2	Zeolite	Si O2.267	0.498	01-080- 1831	0.040	5.180
"B";UE	26	17	Chlorite- vermiculi te- montmori llonite	Na0.5 Al6 (Si , Al)8 O20 (O H)10 ! H2 O	0.389	00-039- 0381	0.000	0.400
"B";UE	57	17	Kaolinite- 1\ITMd\R G	Al2 Si2 O5 (O H)4	0.600	00-029- 1488	-0.045	0.600

Candidate List: (Bookmark 4)

Score	RIR	Compo und Name	Scale Factor	Chemical Formul a	Total Lines	Matche d Lines	New Matche d Lines	Strong Unmat ched Lines	Displa cement [°2Th.]	Ref. Code
26	3.400	Gottar diite	0.157	Na3 Mg3 Ca5 Al19 Si117 O272	92	53	4	0	0.098	00- 049- 1831
22	5.520	Bannis terite	0.398	Ca0.5 K0.38 (Mn6.1 5 Fe1.43 Mg1.4 2 Zn)	122	79	10	0	-0.063	01- 083- 0969

				((
				Si14.8						
				24						
				Al1.17						
				6)O38						
				) ( O H						
				)8 (H2						
				O						
				)5.845						
22	0.000	Schoep	0.167	U O3	15	13	1	0	-0.029	00-
		ite		!2 H2						013-
				O						0241
22	58.100	Vesuvi	0.191	Ca19 (	143	55	2	0	-0.124	01-
		anite		Al9.26						083-
				Mg2.2						0068
				1						
				Fe2.17						
				) Si18						
				O68.88						
				(O H						
				)9.12						
20	0.600	Clinoc	0.258	Mg3	11	7	1	0	0.176	00-
		hrysoti		Si2 O5						027-
		le		(O H						1275
				)4						
17	0.500	Roscoe	0.185	K Al	20	13	2	0	0.135	00-
		lite-		V2 Si3						019-
		1\ITM\		O10 (						0933
		RG,		O H)2						
		syn								
16	0.000	Musco	0.183	0.33 (	21	15	2	0	0.107	00-
		vite		N H4						013-
				)2 O !						0573
				Al2 O3						
				!2 Si						
				O2						
				!0.66						
				H2 O						
16	0.000	Tamar	0.205	Na Al (	53	32	1	0	-0.051	00-
		ugite		S O4						019-
				)2 !6						1186
				H2 O						
14	12.010	Faujasi	0.491	Al60.3	124	52	2	0	-0.033	01-
		te		52						073-
				Si139						2313
				O371.5						
				2						
				H5.984						
14	0.800	Celado	0.175	K	135	54	3	0	0.008	01-
		nite,		Fe1.5						083-

ferrous	Mg0.5 Si4 O10 (O H)2	2008
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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
14.899 25	5.9320	227.80	0.0200	69.18	0.0167	00- 002- 0018; 00- 039- 0381	2.28	0.03	3.04	Yes
14.285 73	6.1870	217.80	0.0200	66.14	0.0167	00- 002- 0018; 00- 039- 0381	2.18	0.03	2.90	Yes
13.344 00	6.6241	283.51	0.1525	86.10	0.1271	00- 012- 0204	2.84	0.29	28.82	Yes
12.788 59	6.9121	133.66	0.9368	40.59	0.9520	00- 012- 0204	1.34	1.24	123.52	Yes
11.657 88	7.5835	247.75	0.2359	75.24	0.1966	01- 080- 1831	2.49	0.39	38.96	Yes
11.431 34	7.7340	175.22	0.0200	53.21	0.0167	01- 080- 1831	1.76	0.02	2.34	Yes
10.259 10	8.6193	48.90	0.4015	14.85	0.4080	00- 002- 0018	0.49	0.19	19.37	Yes
7.4796 6	11.832 1	156.26	0.1604	47.45	0.1336	00- 029- 1490; 00- 039- 0381	1.57	0.17	16.71	Yes
7.1644 1	12.354 7	329.30	0.1004	100.00	0.1020	00- 029- 1490; 00- 031- 0892;	3.30	0.33	32.60	Yes

7.0944	12.477	298.34	0.0200	90.60	0.0167	00-029-1488	2.99	0.04	3.98	Yes
7	0					00-031-0892;				
						00-029-1488				
6.9437	12.749	108.90	0.8671	33.07	0.7226	00-031-0892;	1.09	0.63	62.95	Yes
1	0					01-080-1831;				
						00-029-1488				
4.5555	19.486	120.90	0.0200	36.71	0.0167	00-012-0204;	1.21	0.02	1.61	Yes
9	0					00-031-0892				
4.4643	19.888	255.13	0.2007	77.48	0.2040	00-002-0018;	2.56	0.51	50.52	Yes
0	4					00-012-0204;				
						00-031-0892;				
						01-080-1831;				
						00-039-0381;				
						00-029-1488				
4.3656	20.342	249.40	0.3104	75.74	0.2587	00-029-1490;	2.50	0.52	51.61	Yes
4	6					00-002-0018;				
						00-012-				

						0204; 00- 039- 0381; 00- 029- 1488				
4.2442 4	20.931 0	168.81	0.4812	51.26	0.4010	01- 079- 1906	1.69	0.54	54.15	Yes
4.1598 1	21.360 7	173.97	0.1104	52.83	0.0920	00- 012- 0204; 01- 080- 1831	1.75	0.13	12.81	Yes
4.0634 4	21.873 5	87.30	0.2472	26.51	0.2060	01- 076- 0941	0.88	0.14	14.39	Yes
3.5765 6	24.895 9	261.48	0.1338	79.41	0.1360	00- 029- 1490; 01- 076- 0941; 00- 031- 0892; 01- 080- 1831; 00- 029- 1488	2.62	0.35	34.52	Yes
3.5199 5	25.302 9	187.50	2.3648	56.94	1.9706	01- 071- 1169; 01- 076- 0941; 00- 031- 0892; 01- 080- 1831; 00- 039- 0381; 00-	1.88	2.97	295.60	Yes

						029-1488				
3.3462	26.639	231.25	0.0836	70.23	0.0850	01-079-1906	2.32	0.19	19.08	Yes
6	8									
2.5640	34.996	113.41	0.2007	34.44	0.2040	00-029-1490;	1.14	0.23	22.46	Yes
2	3					00-002-0018;				
						01-080-1831;				
						00-039-0381;				
						00-029-1488				
2.5315	35.460	113.92	0.3284	34.59	0.2737	00-029-1490;	1.14	0.25	24.94	Yes
3	3					00-002-0018;				
						00-029-1488				
2.5083	35.799	121.56	0.8109	36.91	0.6757	00-029-1490;	1.22	0.66	65.71	Yes
3	4					01-076-0941;				
						00-039-0381;				
						00-029-1488				
2.4405	36.829	94.00	0.2239	28.55	0.1866	01-079-1906;	0.94	0.14	14.03	Yes
1	4					01-071-1169;				
						00-031-0892;				

2.3837 9	37.738 4	61.85	0.2007	18.78	0.2040	00-029-1488 01-071-1169; 00-031-0892; 00-029-1488	0.62	0.12	12.25	Yes
2.3426 3	38.427 2	62.26	0.4684	18.91	0.4760	00-029-1490; 01-071-1169; 01-076-0941; 00-031-0892; 01-080-1831; 00-039-0381; 00-029-1488	0.62	0.29	28.77	Yes
2.1296 1	42.447 2	14.56	0.2007	4.42	0.2040	01-079-1906; 00-002-0018; 01-076-0941; 00-031-0892; 01-080-1831	0.15	0.03	2.88	Yes
1.9998 6	45.348 9	21.04	0.5353	6.39	0.5440	00-029-	0.21	0.11	11.11	Yes

						1490; 00- 031- 0892; 01- 080- 1831				
1.7076 3	53.675 7	19.79	0.8029	6.01	0.8160	01- 071- 1169; 00- 012- 0204; 01- 076- 0941; 01- 080- 1831	0.20	0.16	15.68	Yes
1.6665 0	55.110 9	39.89	0.5353	12.11	0.5440	00- 029- 1490; 01- 079- 1906; 00- 002- 0018; 01- 071- 1169; 01- 076- 0941; 00- 031- 0892; 01- 080- 1831; 00- 039- 0381; 00- 029- 1488	0.40	0.21	21.06	Yes
1.5077 6	61.502 9	81.30	0.1719	24.69	0.1432	00- 002- 0018; 01-	0.82	0.14	13.97	Yes

						071-1169; 00-012-0204; 01-076-0941; 01-080-1831				
1.49719	61.9845	80.99	0.5910	24.59	0.4925	00-029-1490; 00-002-0018; 01-071-1169; 01-076-0941; 01-080-1831; 00-029-1488	0.81	0.48	47.86	Yes
						00-029-1490; 00-002-0018; 01-071-1169; 00-031-0892; 01-080-1831; 00-029-1488				
1.49071	62.2839	65.68	0.1338	19.94	0.1360	00-029-1490; 00-002-0018; 01-071-1169; 00-031-0892; 01-080-1831; 00-029-1488	0.66	0.09	8.67	Yes
						00-029-1490;				
1.28883	73.4067	13.35	0.9792	4.05	0.8160	00-029-1490;	0.13	0.17	17.43	Yes

01-
079-
1906;
01-
071-
1169;
00-
012-
0204;
01-
076-
0941;
00-
031-
0892;
01-
080-
1831;
00-
029-
1488

More items... (Bookmark 6)

Visible	Scan Name	Start pos. [°2Th.]	End pos. [°2Th.]	Step [°2Th.]	Measured Date/Time
*	458 2mue	3.0080	84.9820	0.0170	29-jun-2007 02:04

Document History: (Bookmark 5)

More items... (Bookmark 7)

Insert Measurement:

- Scan name = "458 2mue.udf"
- Modification time = "19/07/2007 10:59:07"
- Modification editor = "Administrator"

Interpolate Step Size:

- Step Size = "Derived"
- Modification time = "19/07/2007 10:59:07"
- Modification editor = "Administrator"

Determine Background:

- Correction method = "Automatic"
 - Bending factor = "0"
 - Use smoothed input data = "Yes"
 - Add to net scan = "Nothing"
 - Modification time = "19/07/2007 10:59:11"
 - 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 10:59:14"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "7.5835"
- Modification time = "19/07/2007 10:59:20"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.1870"
- Modification time = "19/07/2007 10:59:21"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "6.6241"
- Modification time = "19/07/2007 10:59:22"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "7.7340"
- Modification time = "19/07/2007 10:59:24"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "5.9320"
- Modification time = "19/07/2007 10:59:25"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "11.8321"
- Modification time = "19/07/2007 10:59:26"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.4770"
- Modification time = "19/07/2007 10:59:27"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "12.7490"
- Modification time = "19/07/2007 10:59:28"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.3426"
-

- Modification time = "19/07/2007 10:59:31"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "20.9310"
- Modification time = "19/07/2007 10:59:32"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.3607"
- Modification time = "19/07/2007 10:59:33"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "19.4860"
- Modification time = "19/07/2007 10:59:36"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "21.8735"
- Modification time = "19/07/2007 10:59:37"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "25.3029"
- Modification time = "19/07/2007 10:59:40"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "35.7994"
- Modification time = "19/07/2007 10:59:46"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "35.4603"
- Modification time = "19/07/2007 10:59:48"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "36.8294"
- Modification time = "19/07/2007 10:59:49"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "61.9845"
- Modification time = "19/07/2007 10:59:55"
- Modification editor = "Administrator"

Insert Peak:

- Peak position [$^{\circ}$ 2Th.] = "61.5029"
 - Modification time = "19/07/2007 10:59:55"
-

- 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 11:00:07"
- 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)