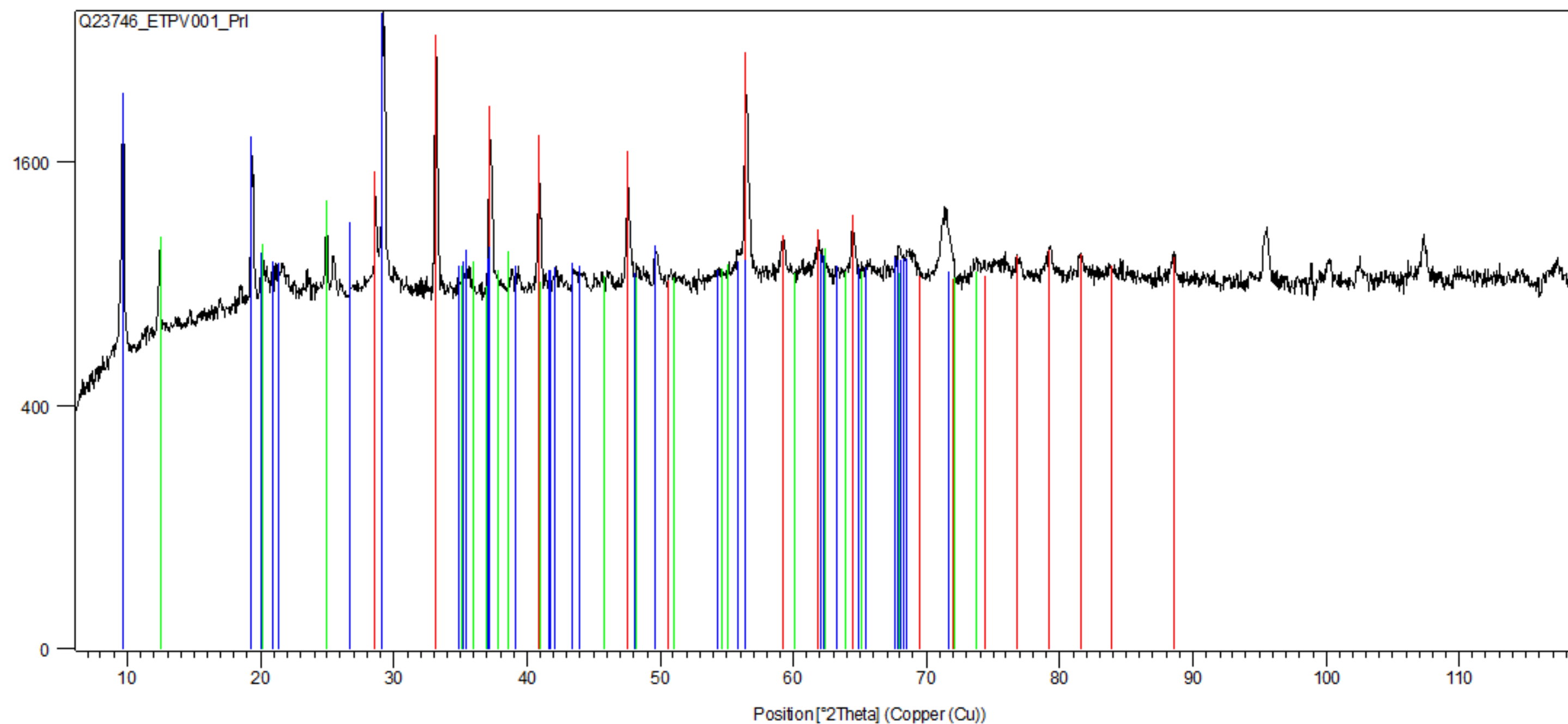
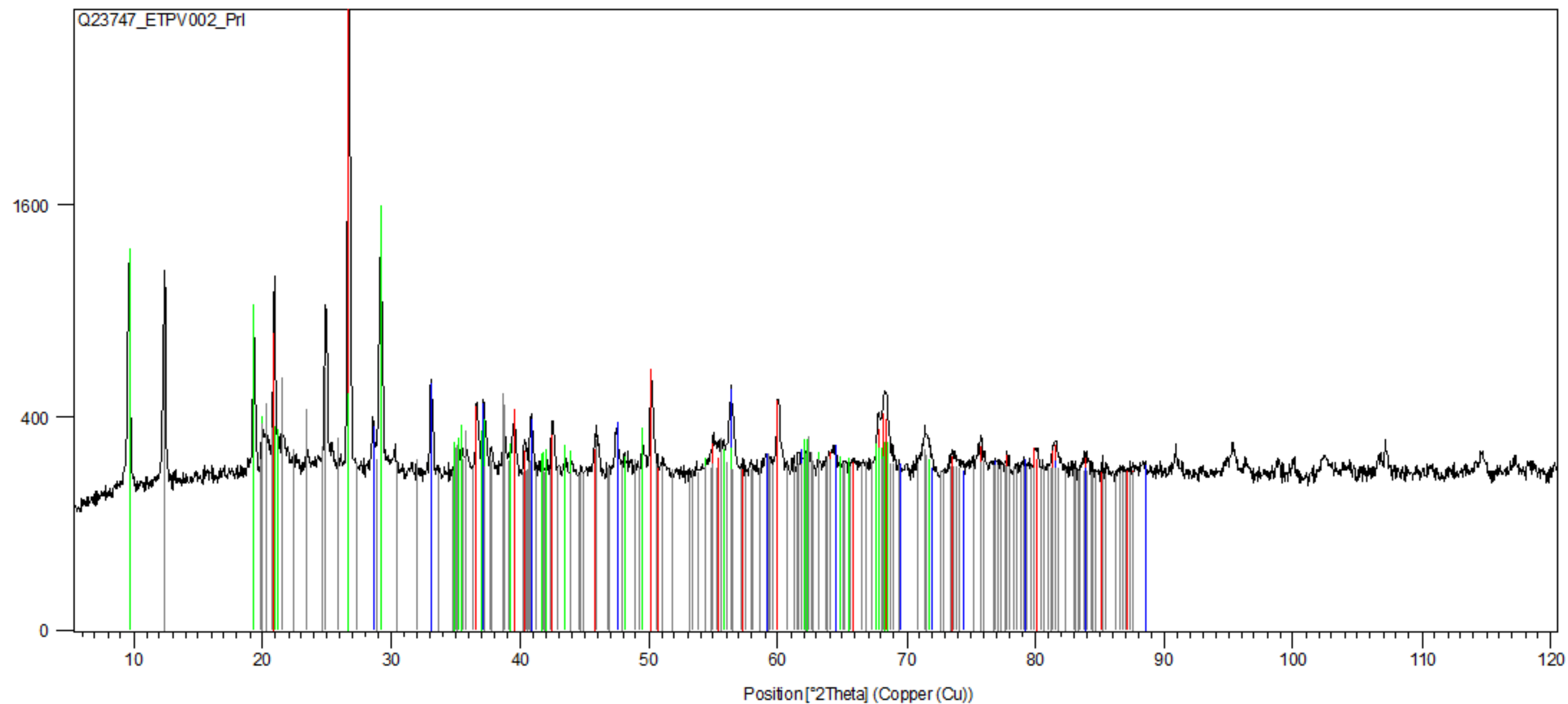


Counts



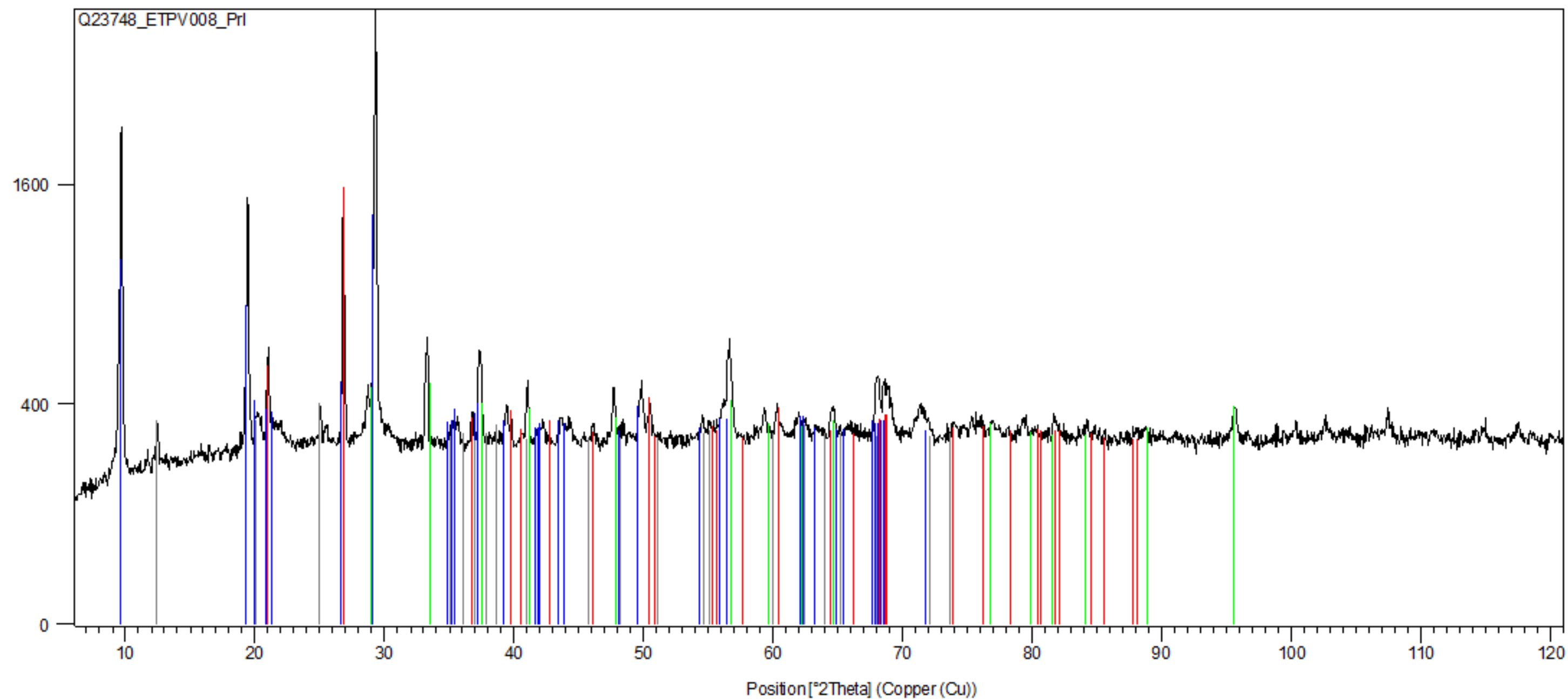
Peak List
01-089-3057; Pyrite, syn
00-045-1308; Pyrophyllite-2H TMRG
00-029-1488; Nacrite-1H TMRG

Counts



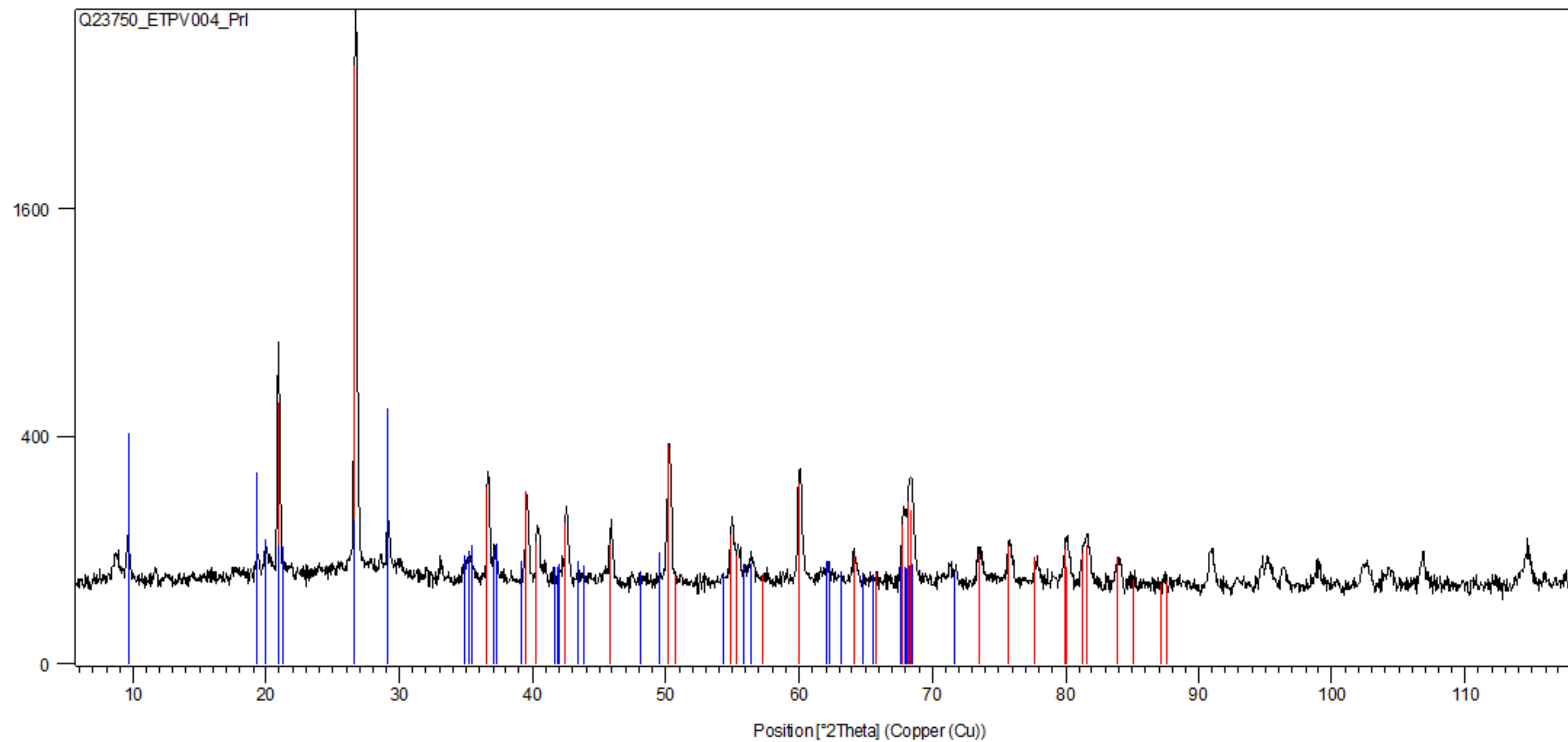
PeakList
01-085-0794; Quartz
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T MRG
01-072-1163; Dickite 2T MRG#1

Counts



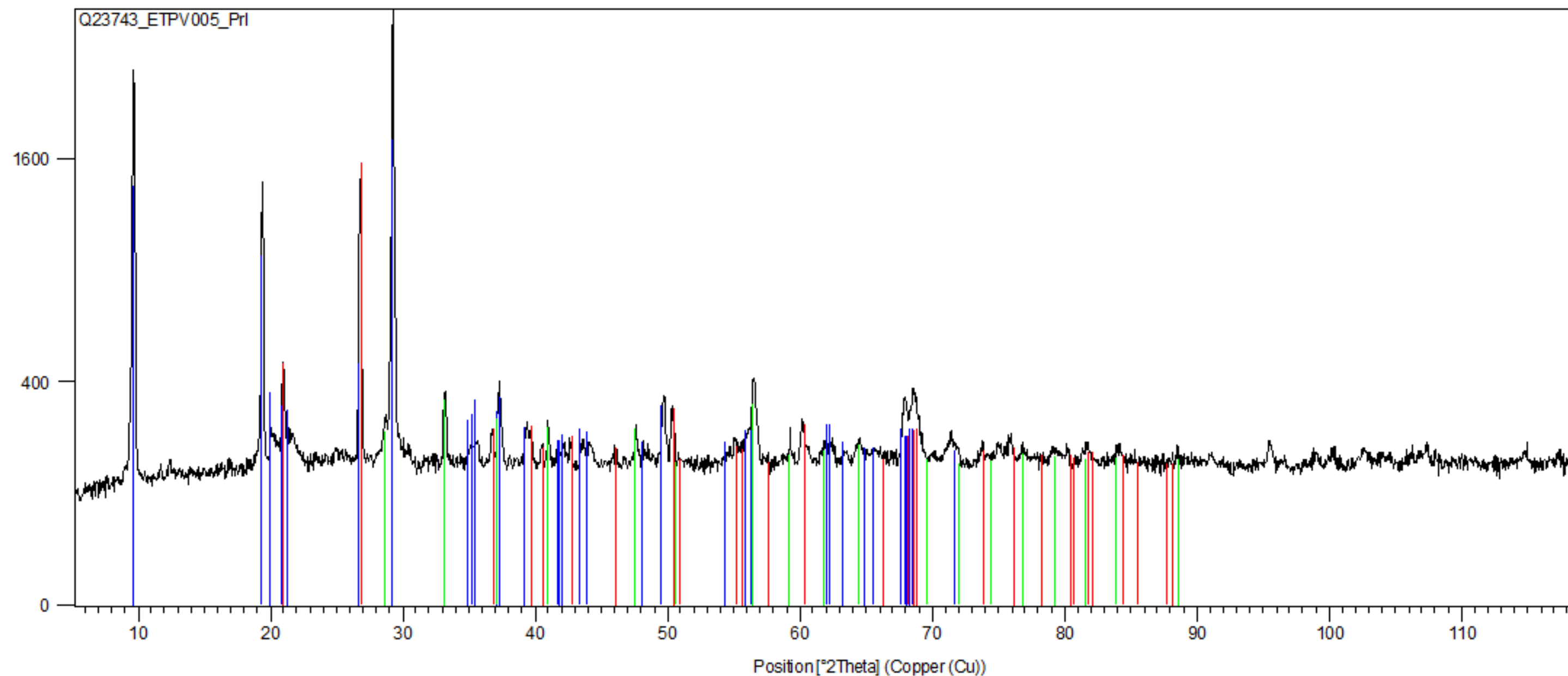
Peak List
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2T MVRG
00-003-0822; Pyrite
00-029-1488; Nacrite-1T M dRG

Counts



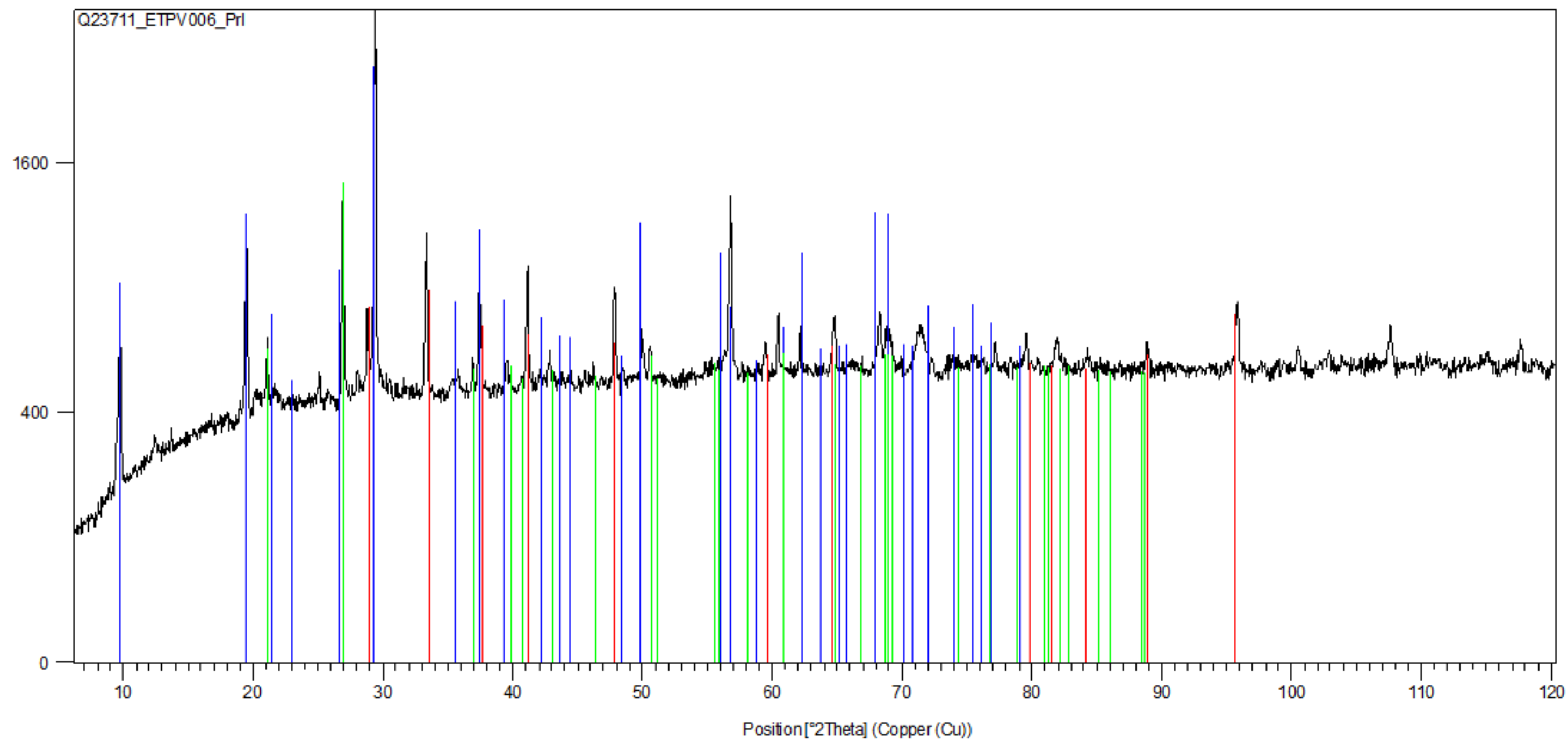
Peak List
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2H MVRG

Counts



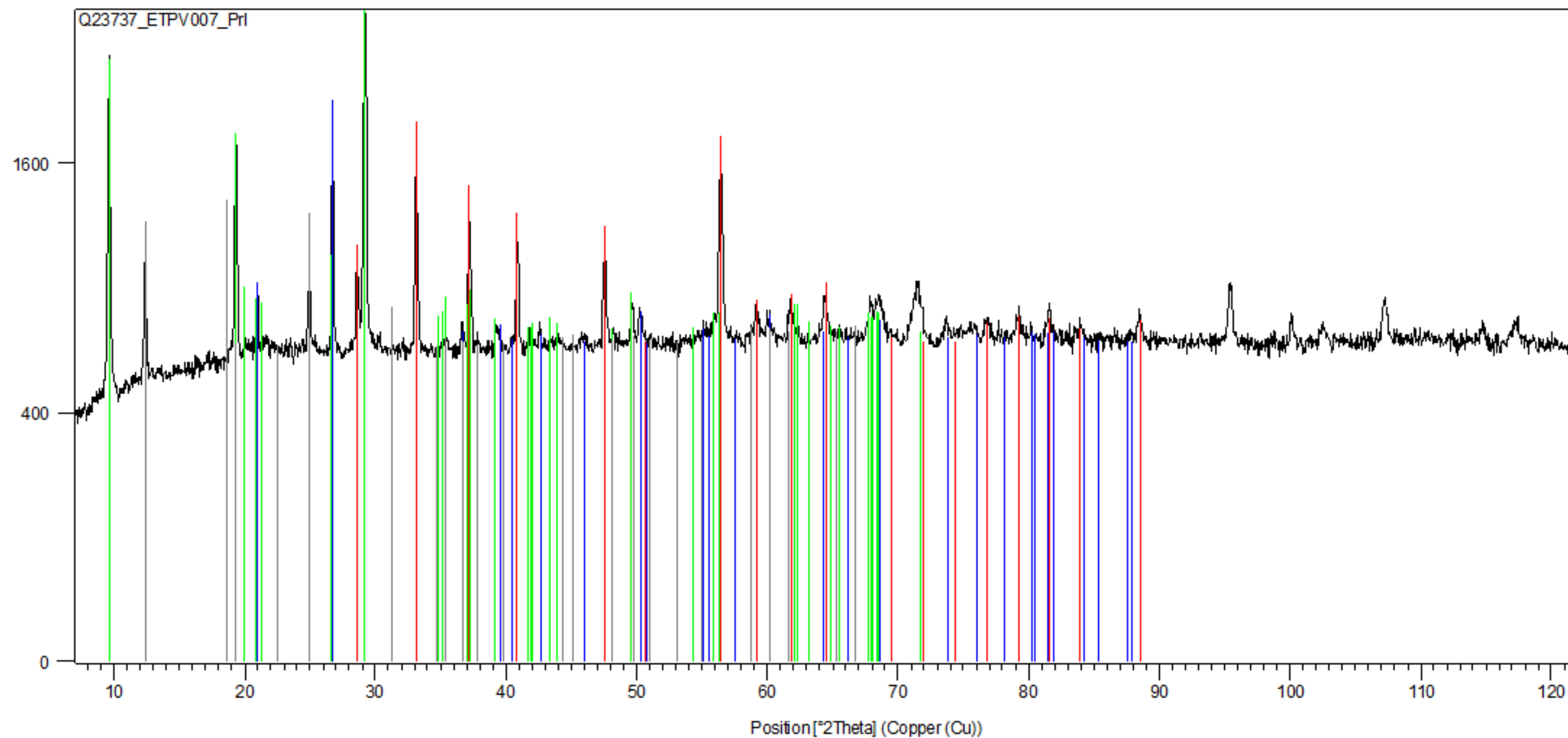
PeakList
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2M MRG
01-089-3057; Pyrite, syn

Counts



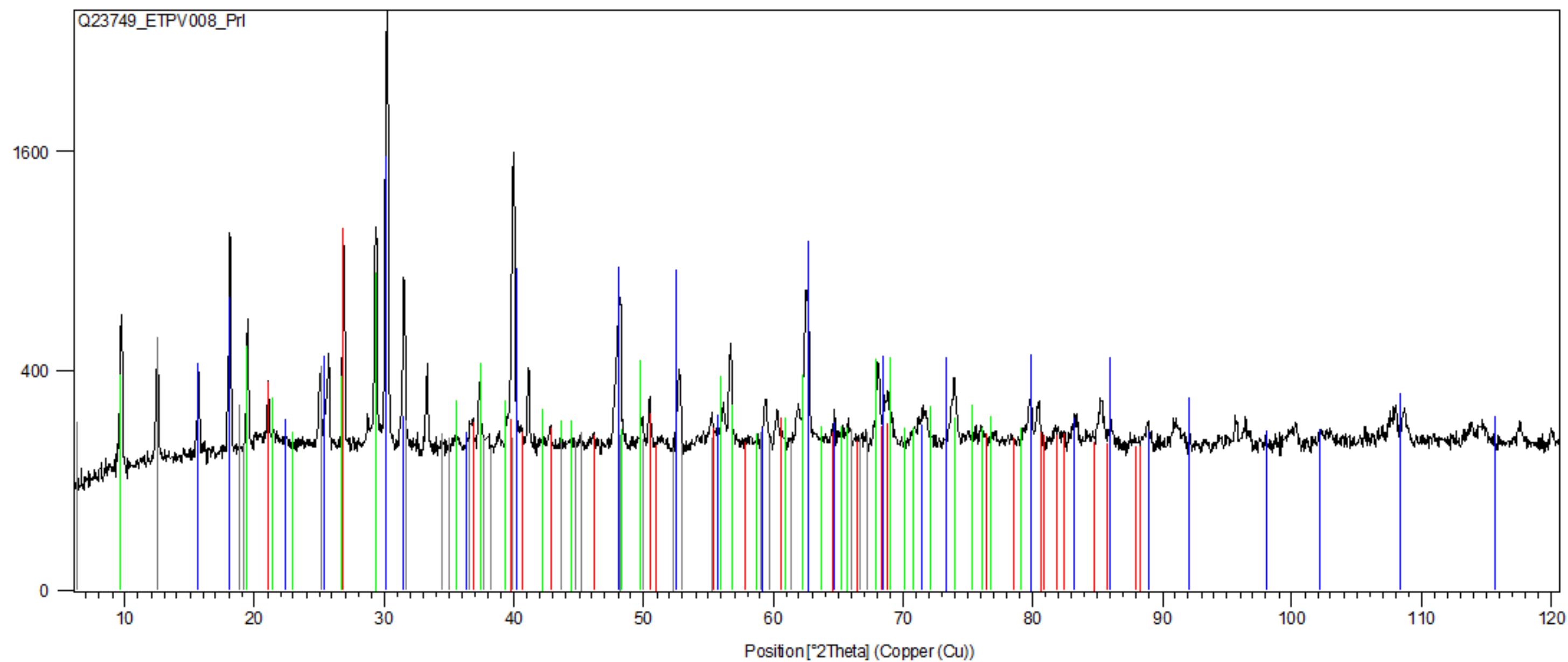
PeakList
00-003-0822; Pyrite
00-002-0613; Pyrophyllite
01-083-2469; Quartz low, syn

Counts



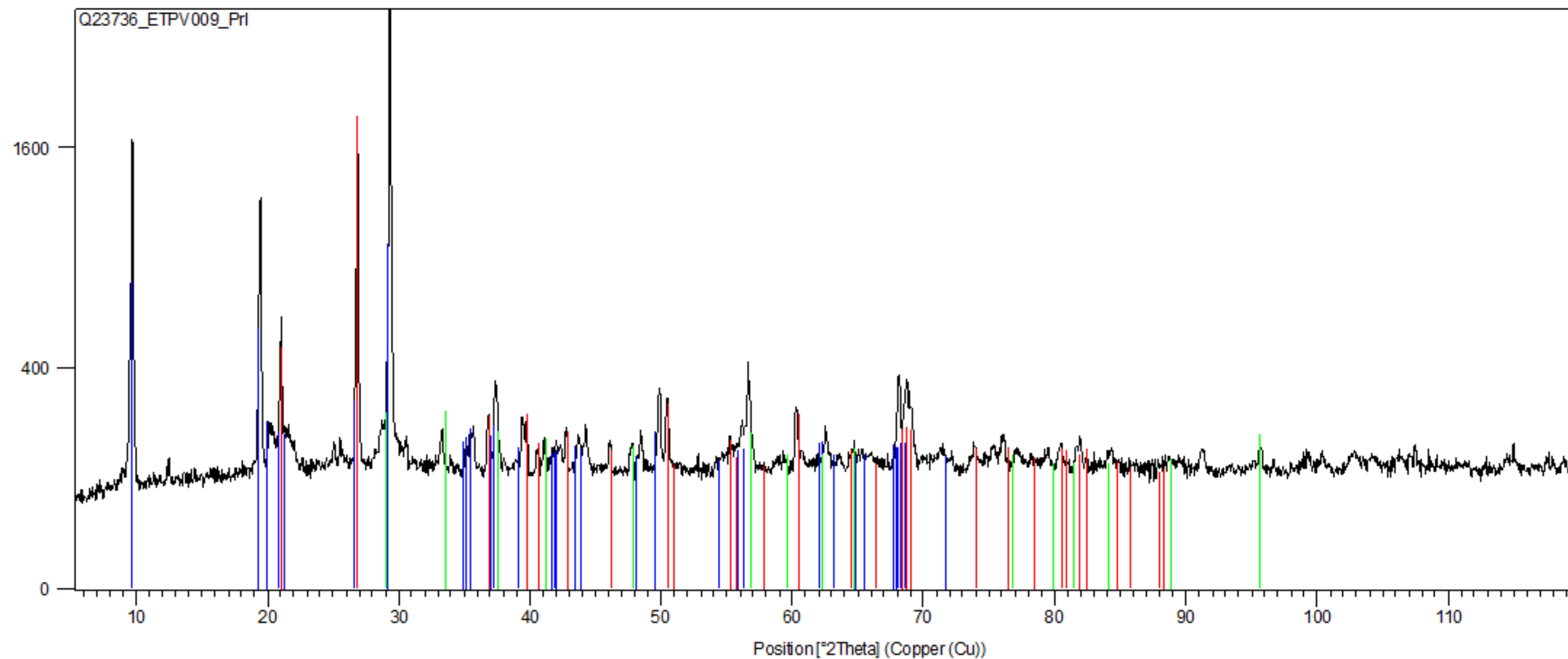
PeakList
01-089-3057; Pyrite, syn
01-083-2466; Quartz low syn
00-046-1308; Pyrophyllite-2VTMVRG
00-012-0185; Clinocllore

Counts



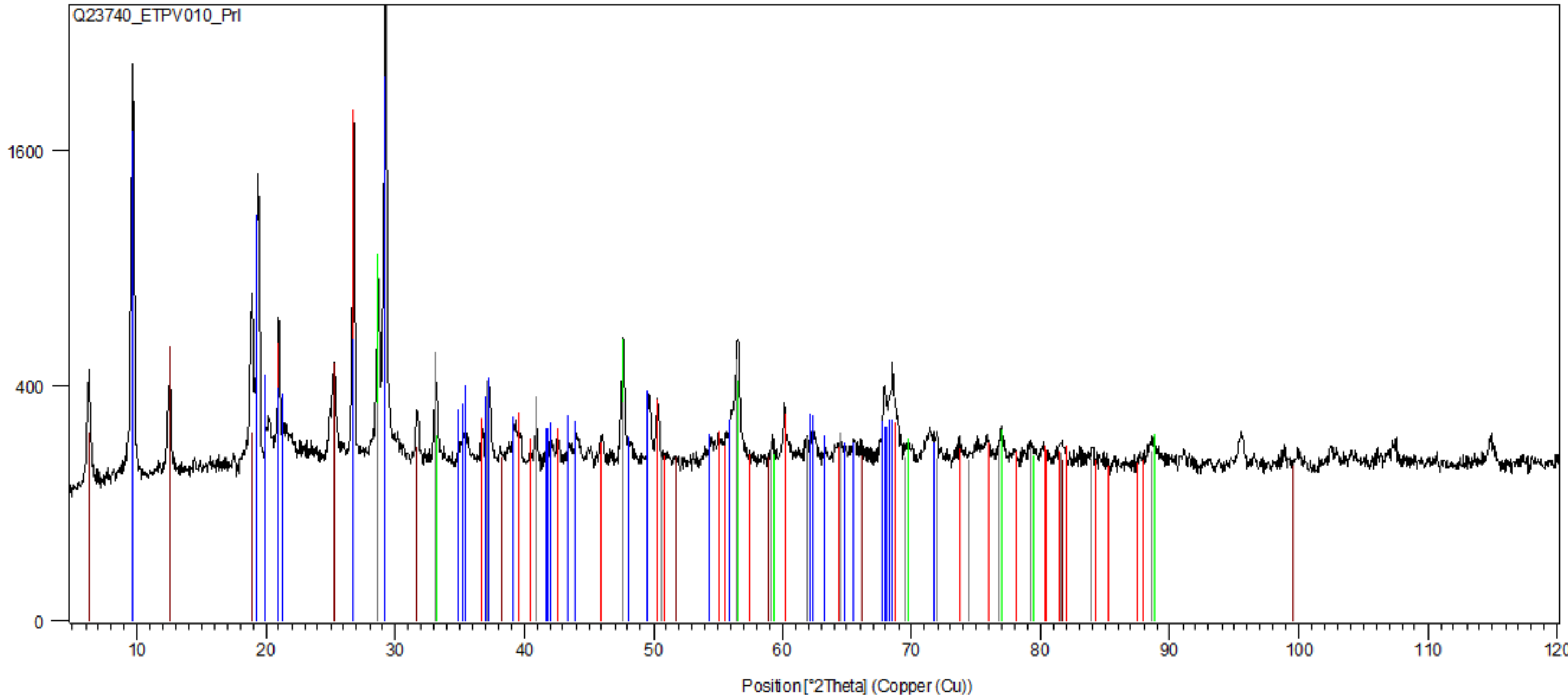
Peak List
01-083-2467; Quartz low, syn
00-002-0703; Alunite
00-002-0613; Pyrophyllite
00-029-0701; Clinocllore-1\TM\RG##\NT#\b\RG, ferroah

Counts



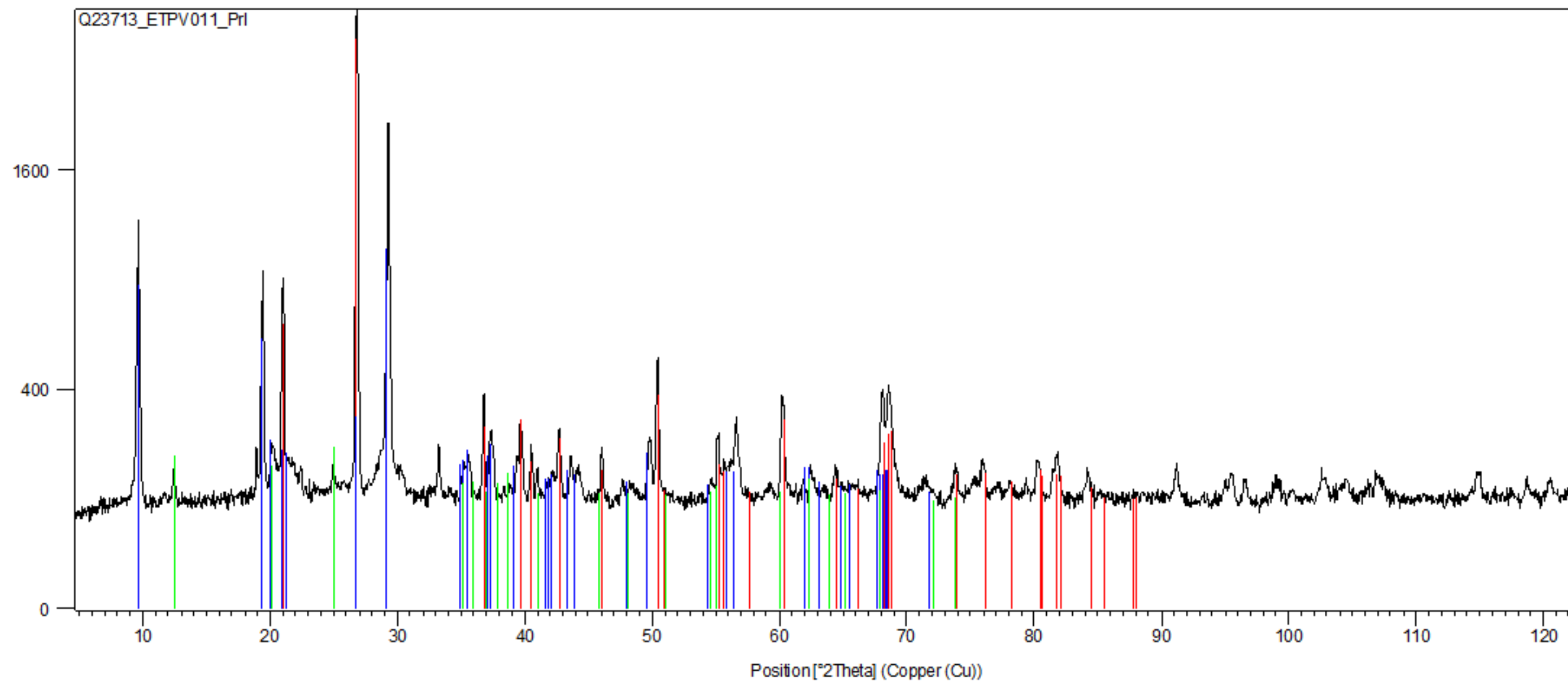
PeakList
01-083-2467; Quartz low, syn
00-046-1308; Pyrophyllite 2H TMRG
00-003-0822; Pyrite

Counts



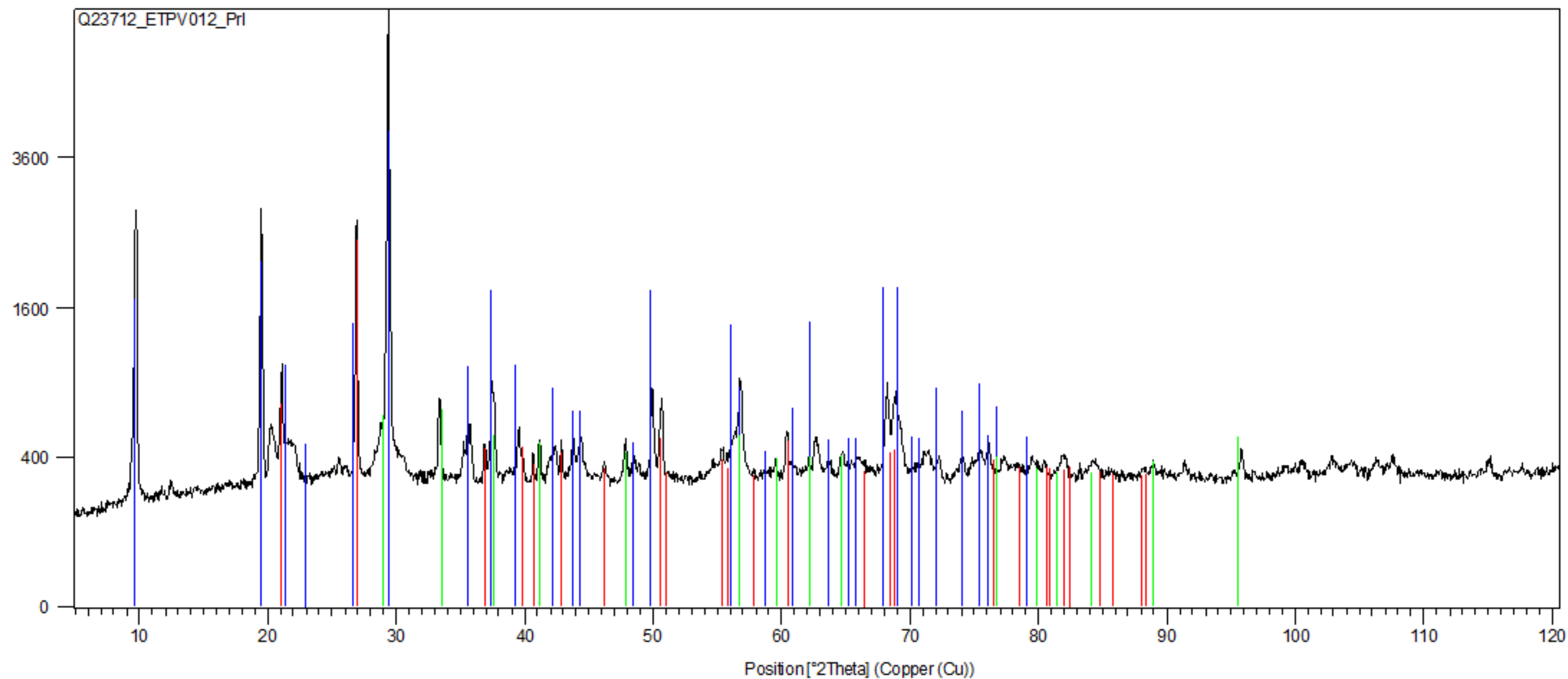
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2M MRG
01-089-2874; Sphalerite, cobaltian, syn
01-089-3057; Pyrite, syn
00-052-1044; Chlorite-serpentine

Counts



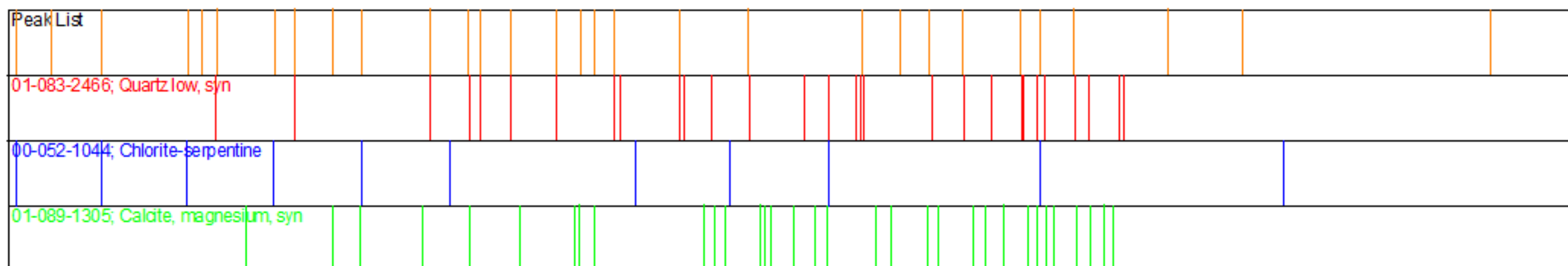
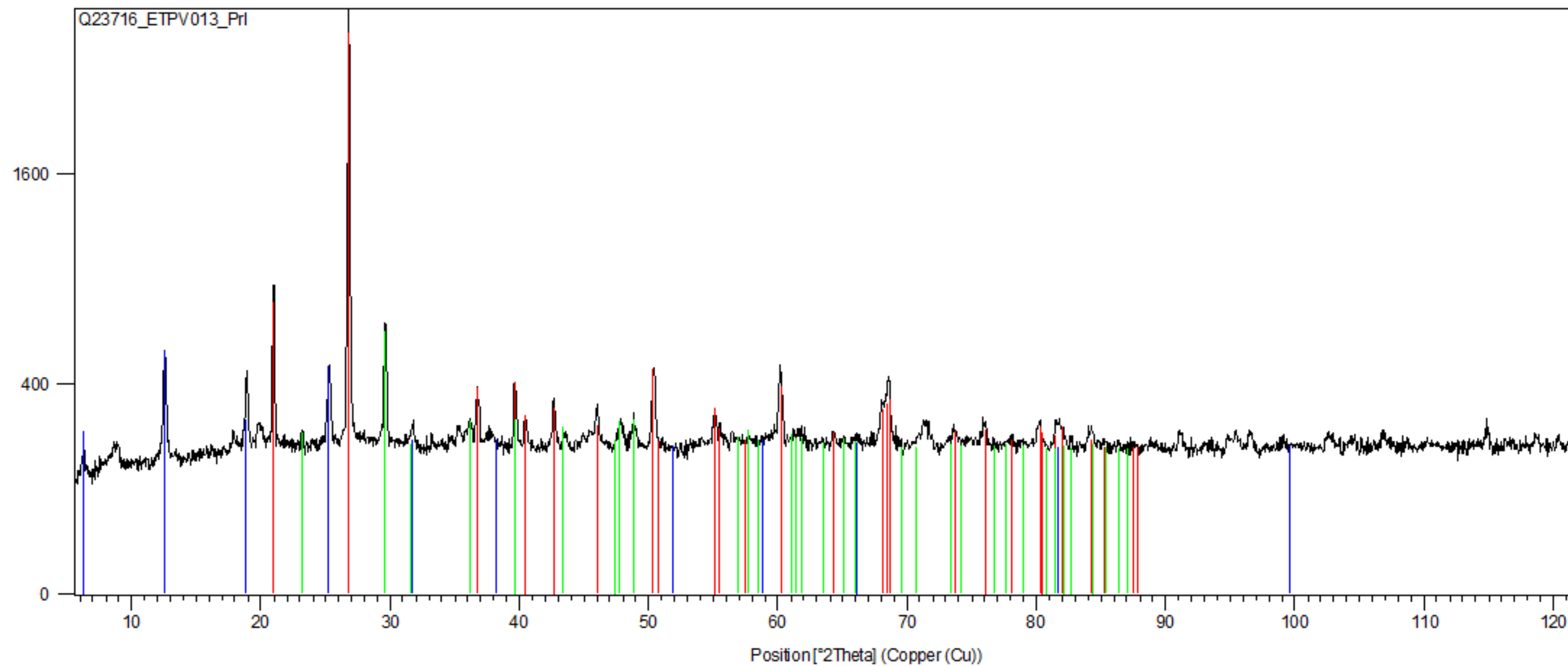
PeakList
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2T M/RG
00-029-1488; Nacrite-1T M/RG

Counts

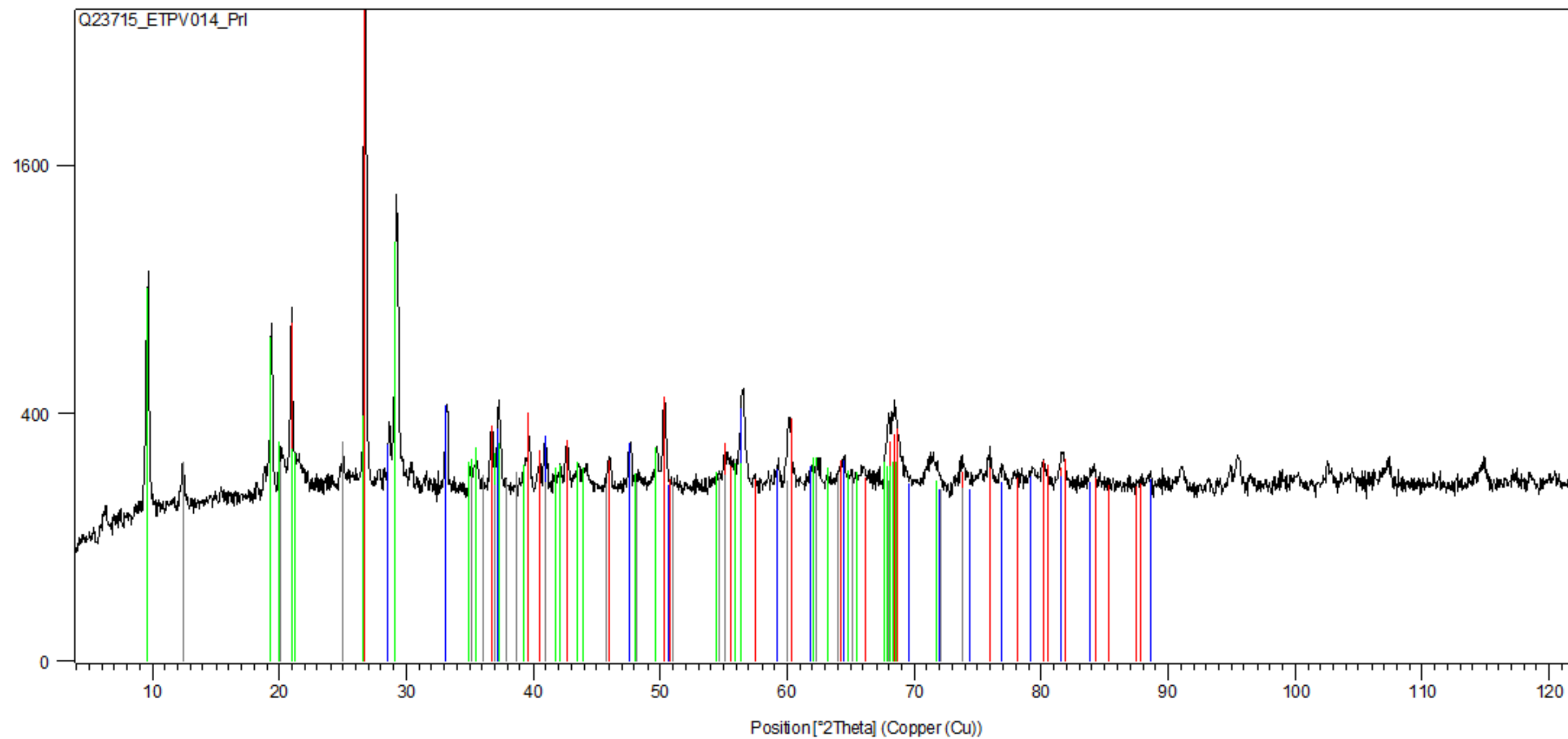


PeakList
01-083-2468; Quartz low, sym
00-002-0613; Pyrophyllite
00-003-0822; Pyrite

Counts

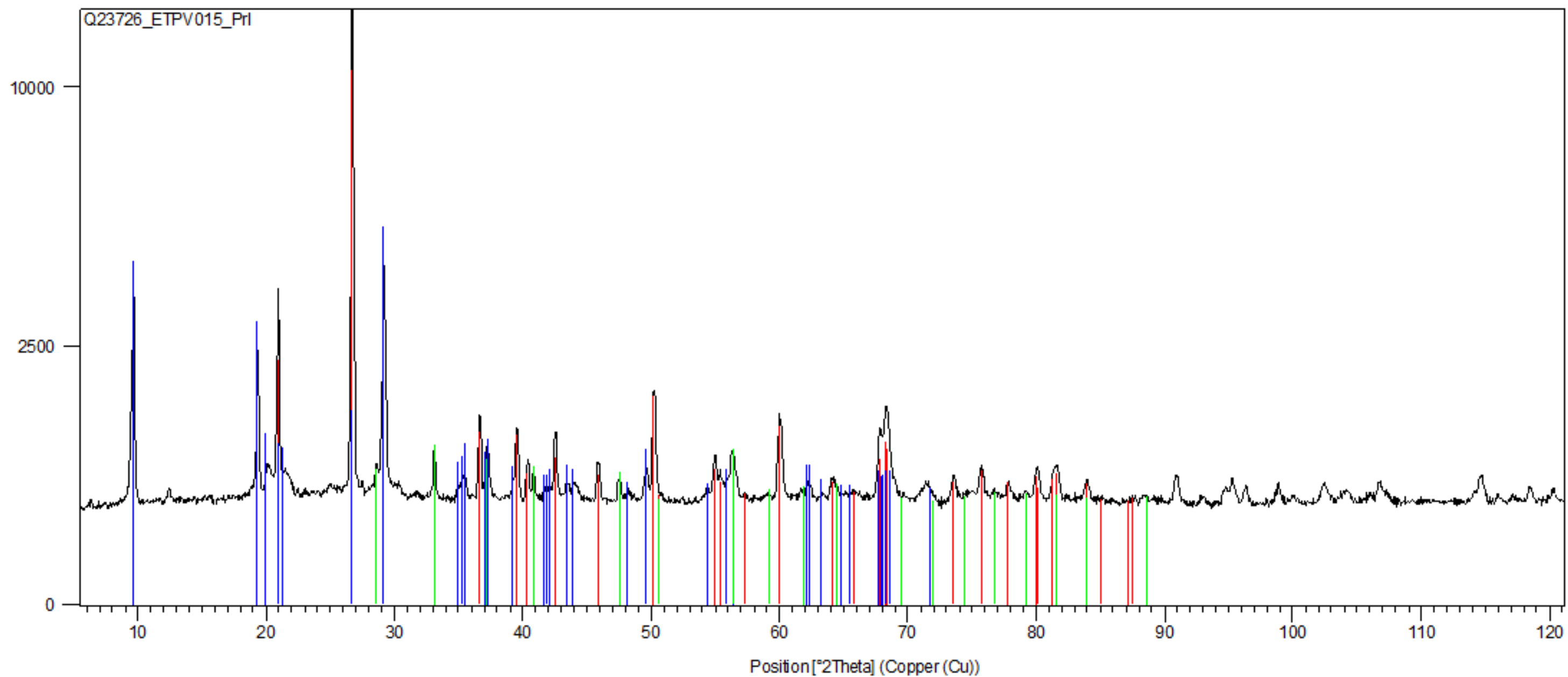


Counts



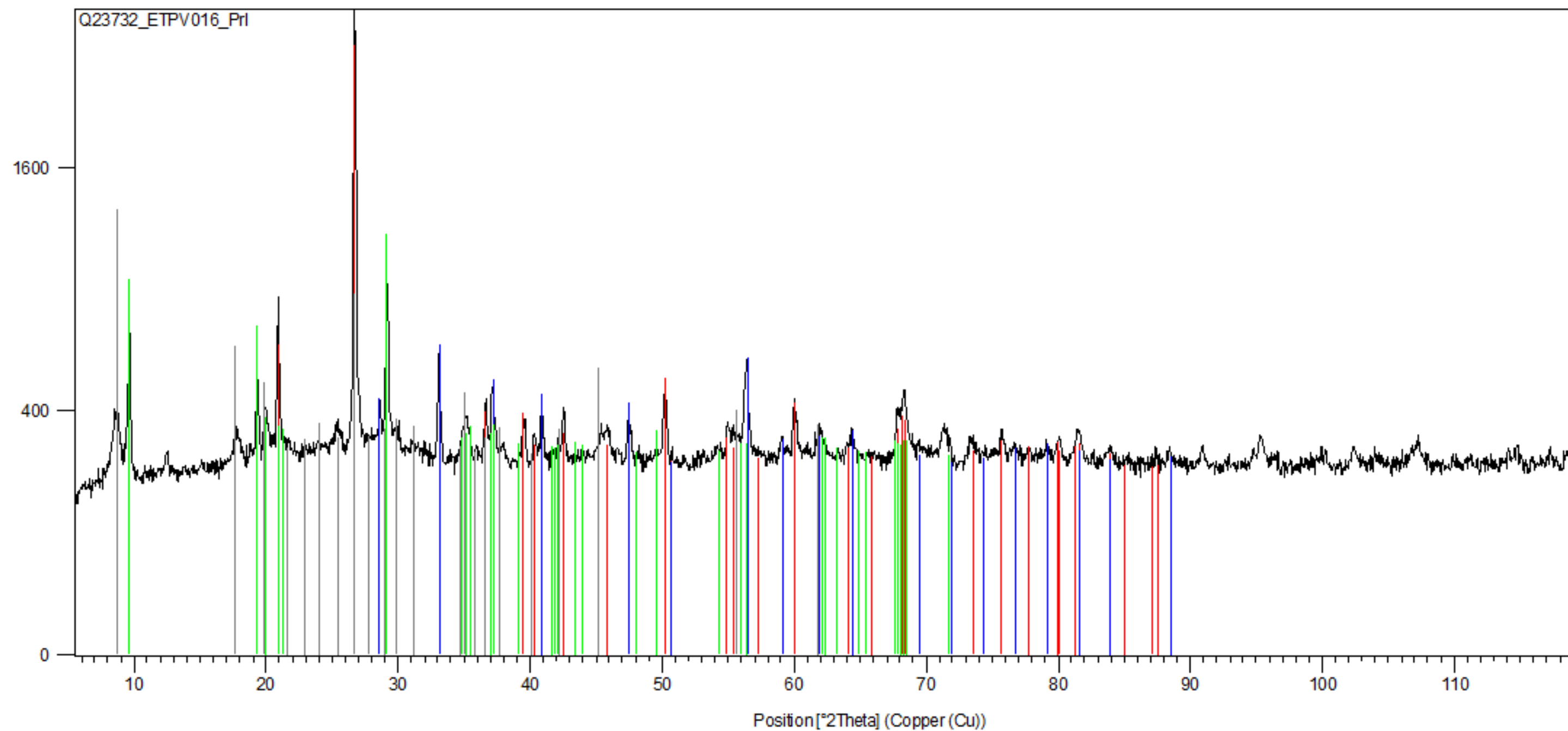
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T, MRG
00-029-1488; Nacrite-1, MRG

Counts



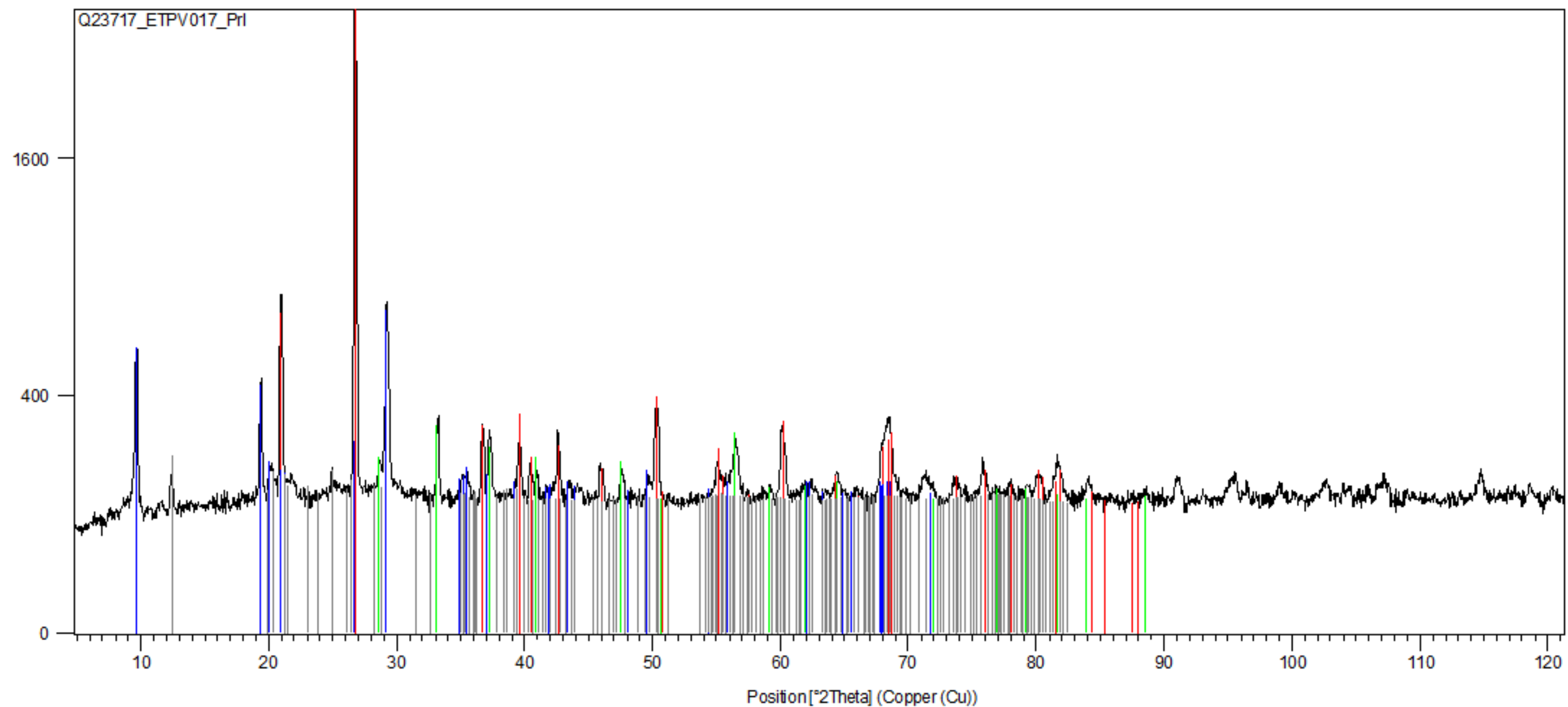
PeakList
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2T/MRG
01-089-3057; Pyrite, syn

Counts



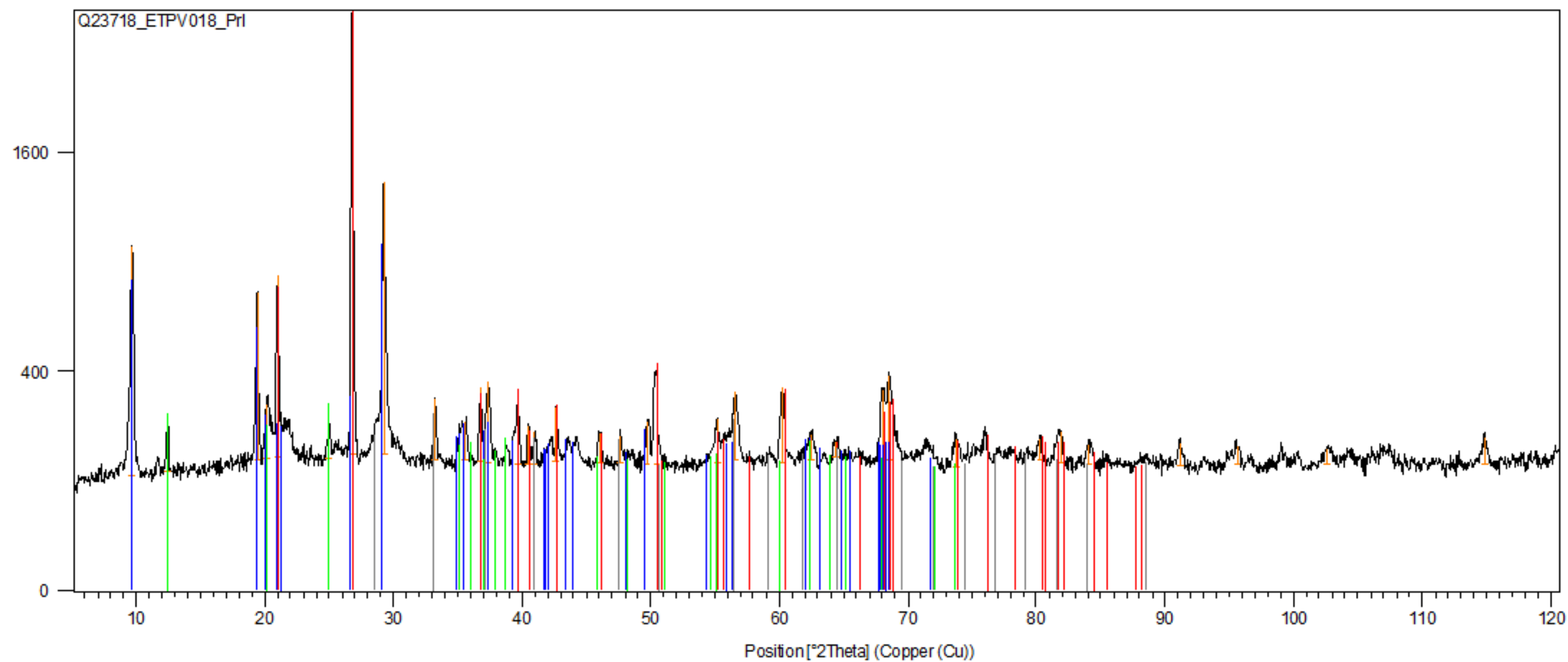
Peak List
01-085-0794; Quartz
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T MVRG
00-046-1311; Muscovite-2T MVRG#1, ammonian

Counts



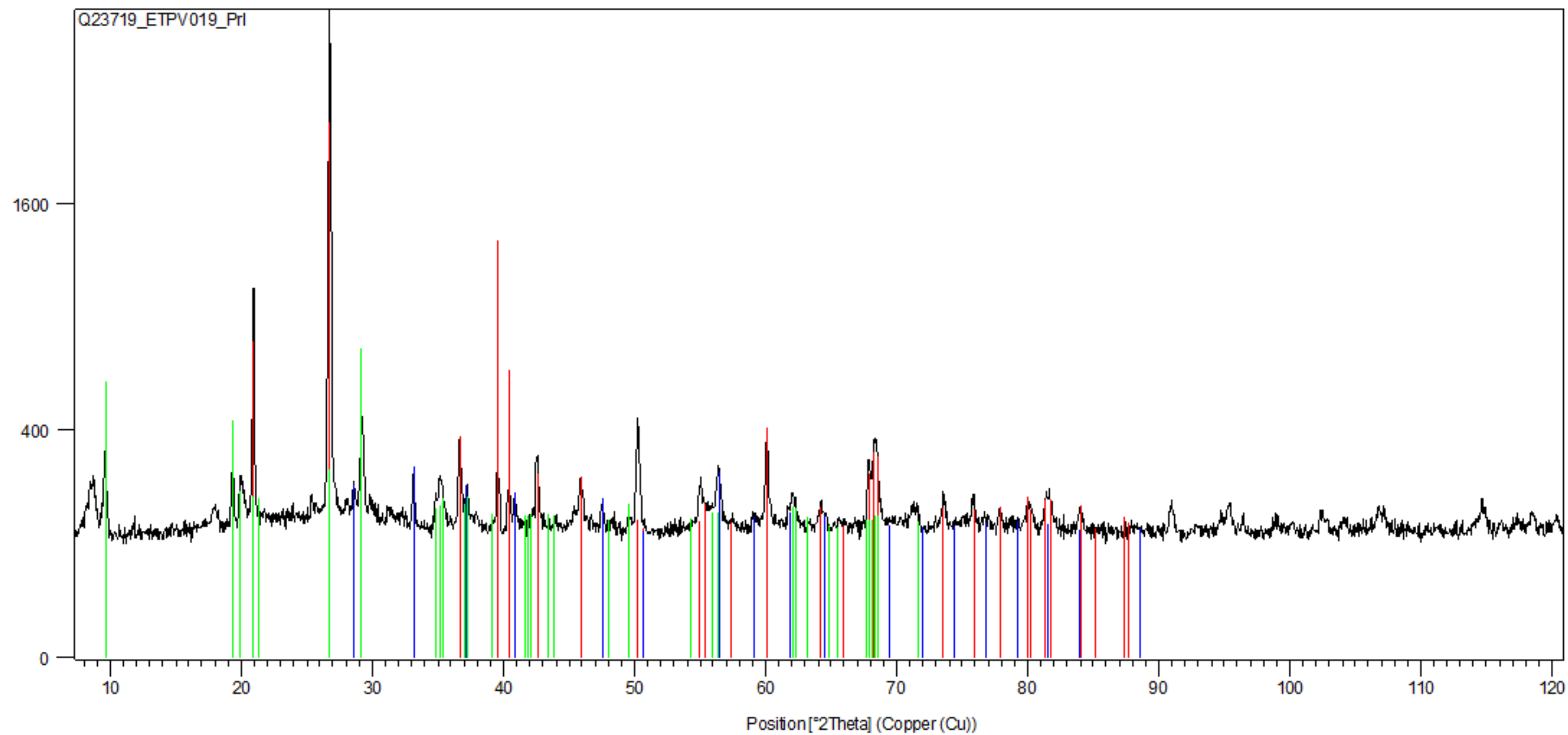
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2H MRG
01-089-3057; Pyrite, syn
01-083-0971; Kaolinite 1H MRG

Counts



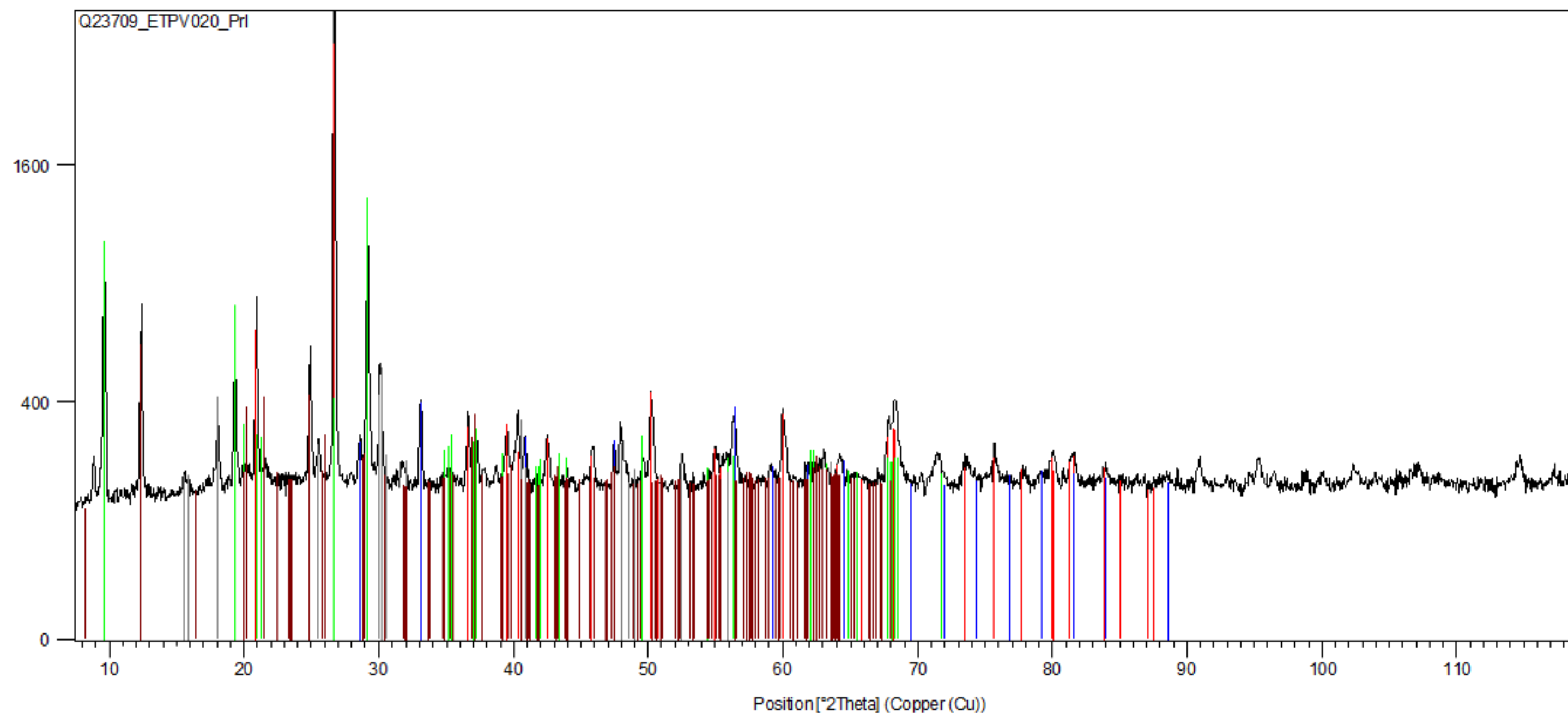
PeakList
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2T, IRRG
00-029-1488; Nacrite-1T, IRRG
01-089-3057; Pyrite, syn

Counts



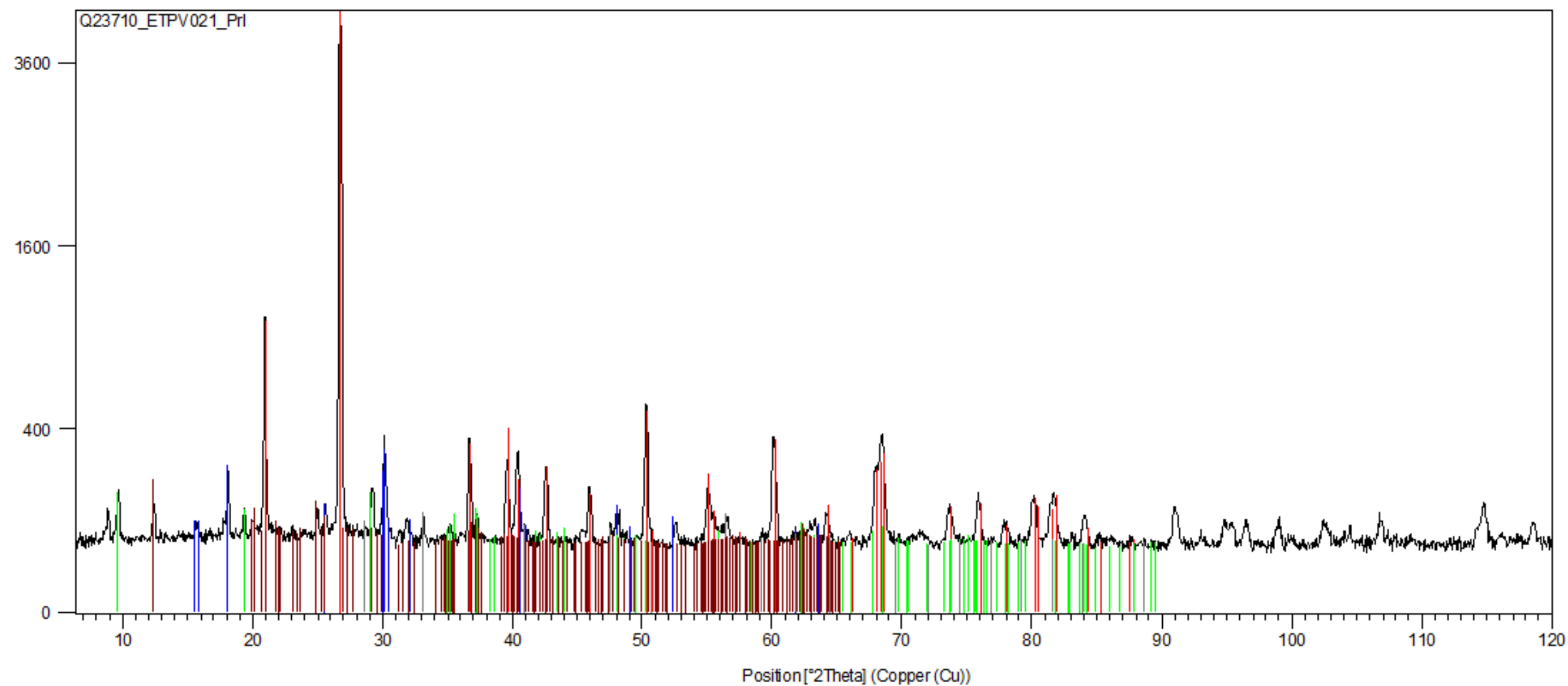
PeakList	
01-085-0865; Quartz	
01-089-3057; Pyrite, syn	
00-046-1308; Pyrophyllite-2TMRG	

Counts



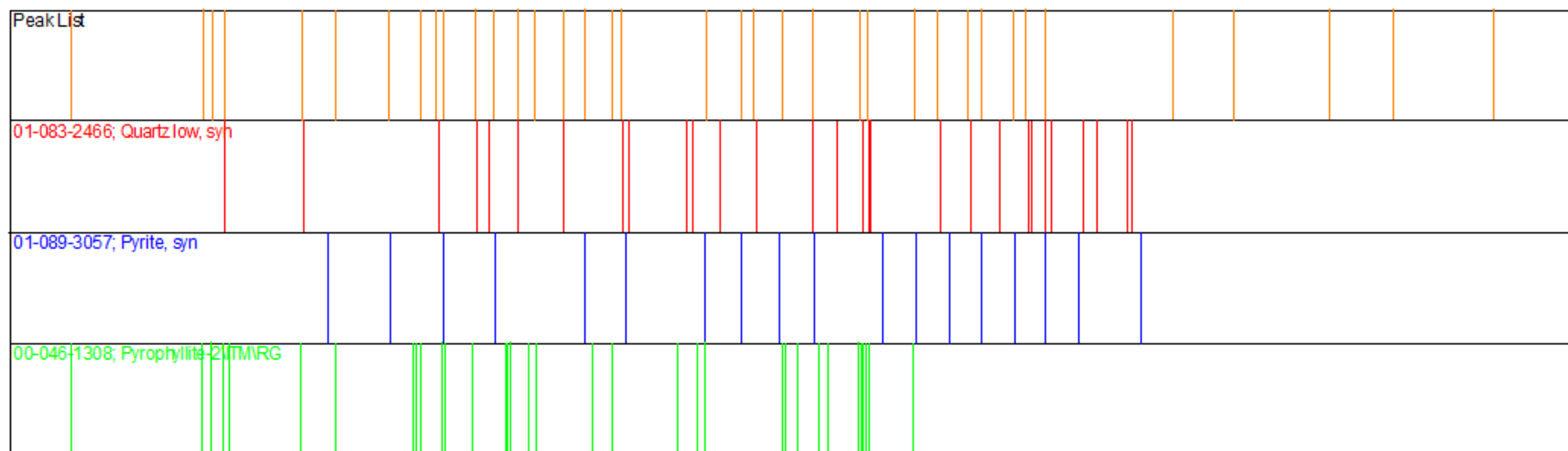
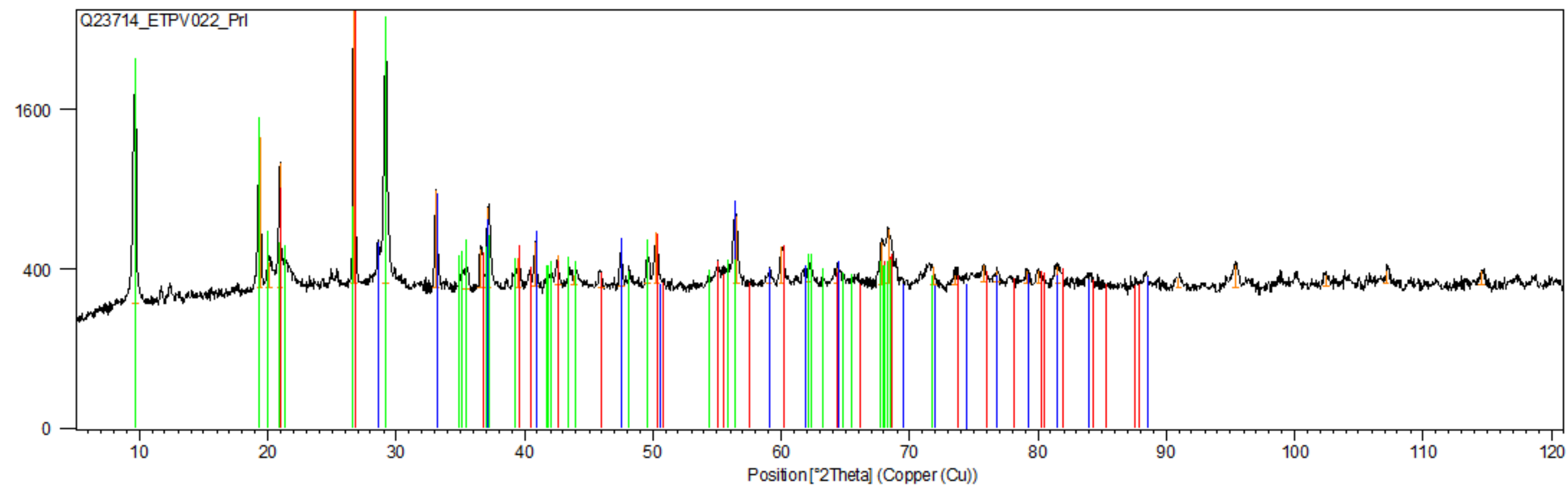
PeakList
01-078-1253; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2TMRG
00-014-0130; Natroalunite
01-075-1879; Nacrite 6TMRG

Counts

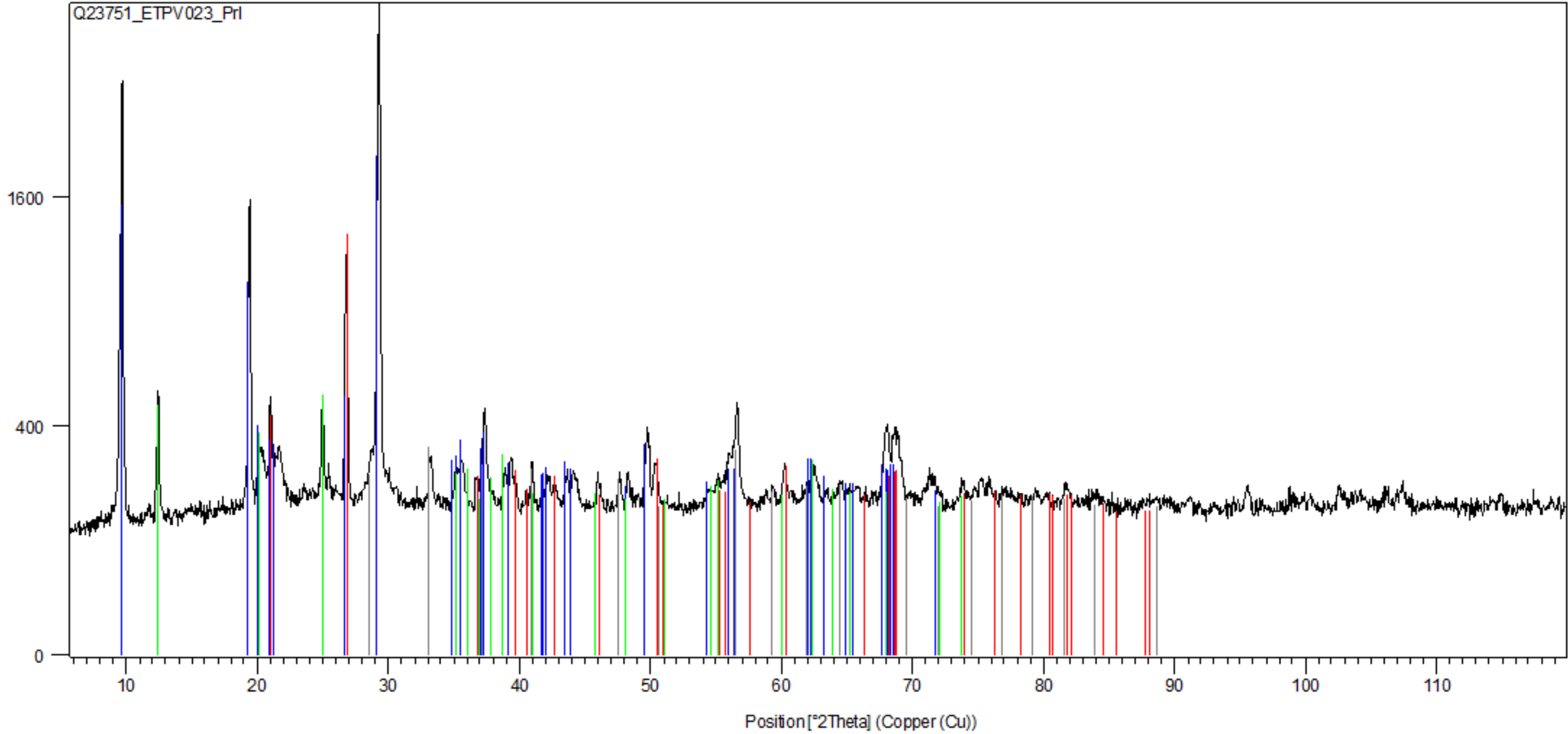


PeakList
01-083-2466; Quartz low, syn
00-014-0130; Nitrocalcite
01-074-1193; Pyrophyllite
01-089-3057; Pyrite, syn
01-076-1781; Nacrite 4000 R0

Counts

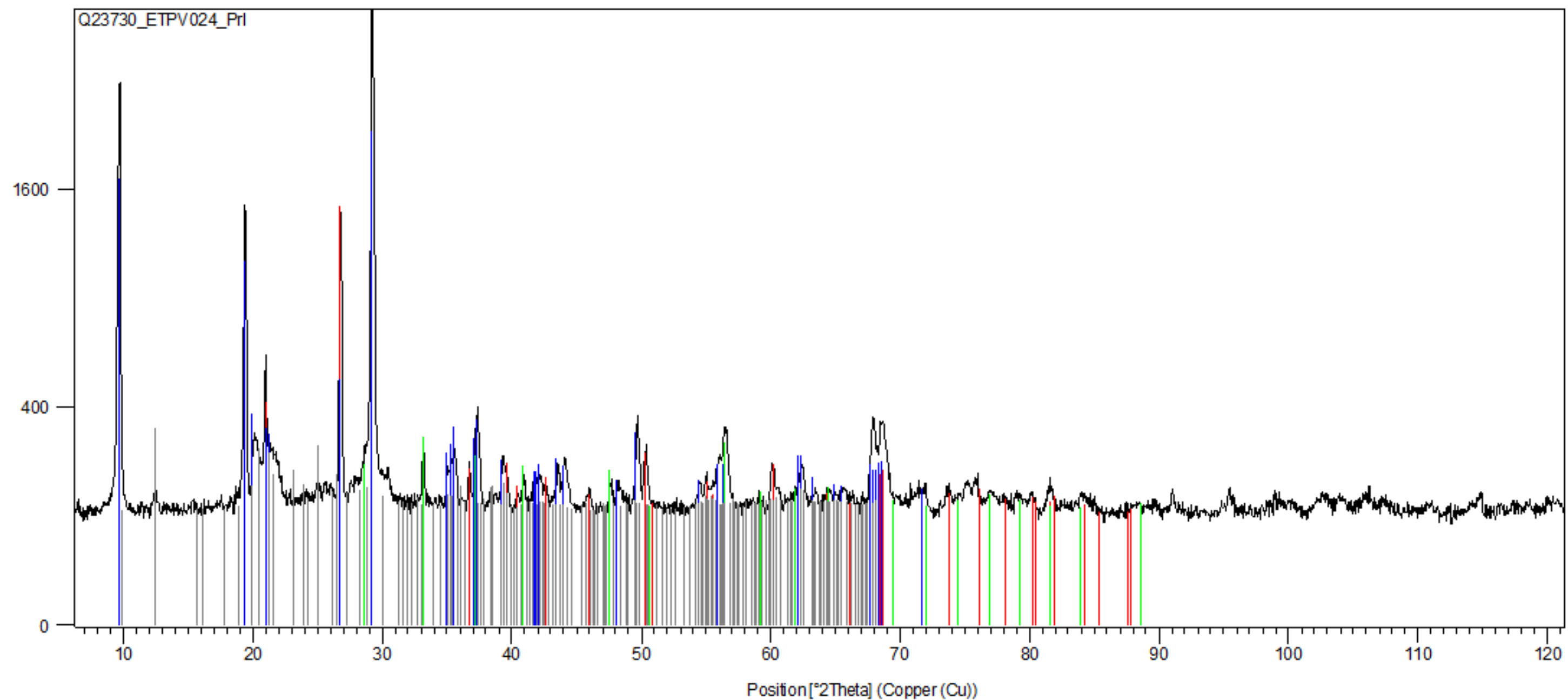


Counts



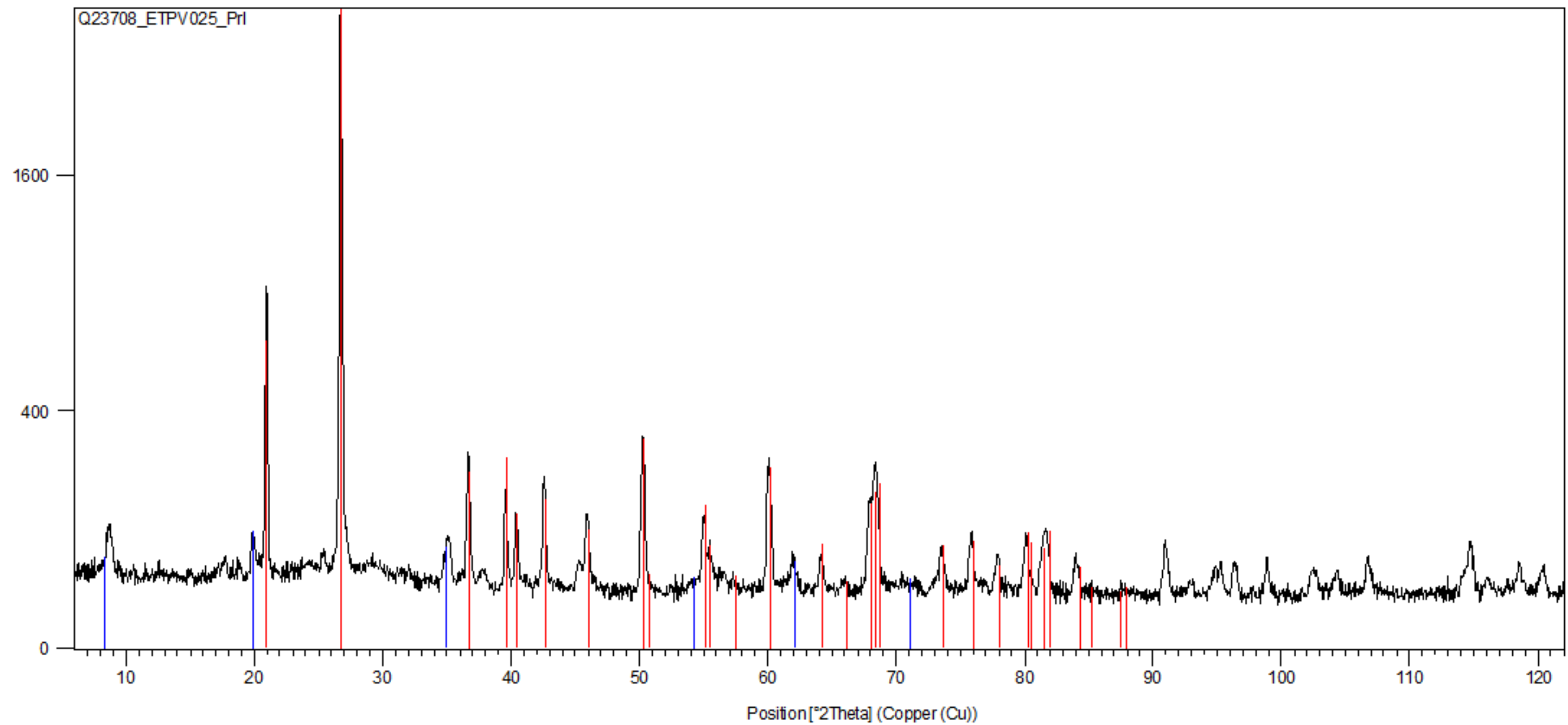
PeakList
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2H, VMRG
00-029-1488; Nacrite-1H, VMRG
01-089-3057; Pyrite, syn

Counts



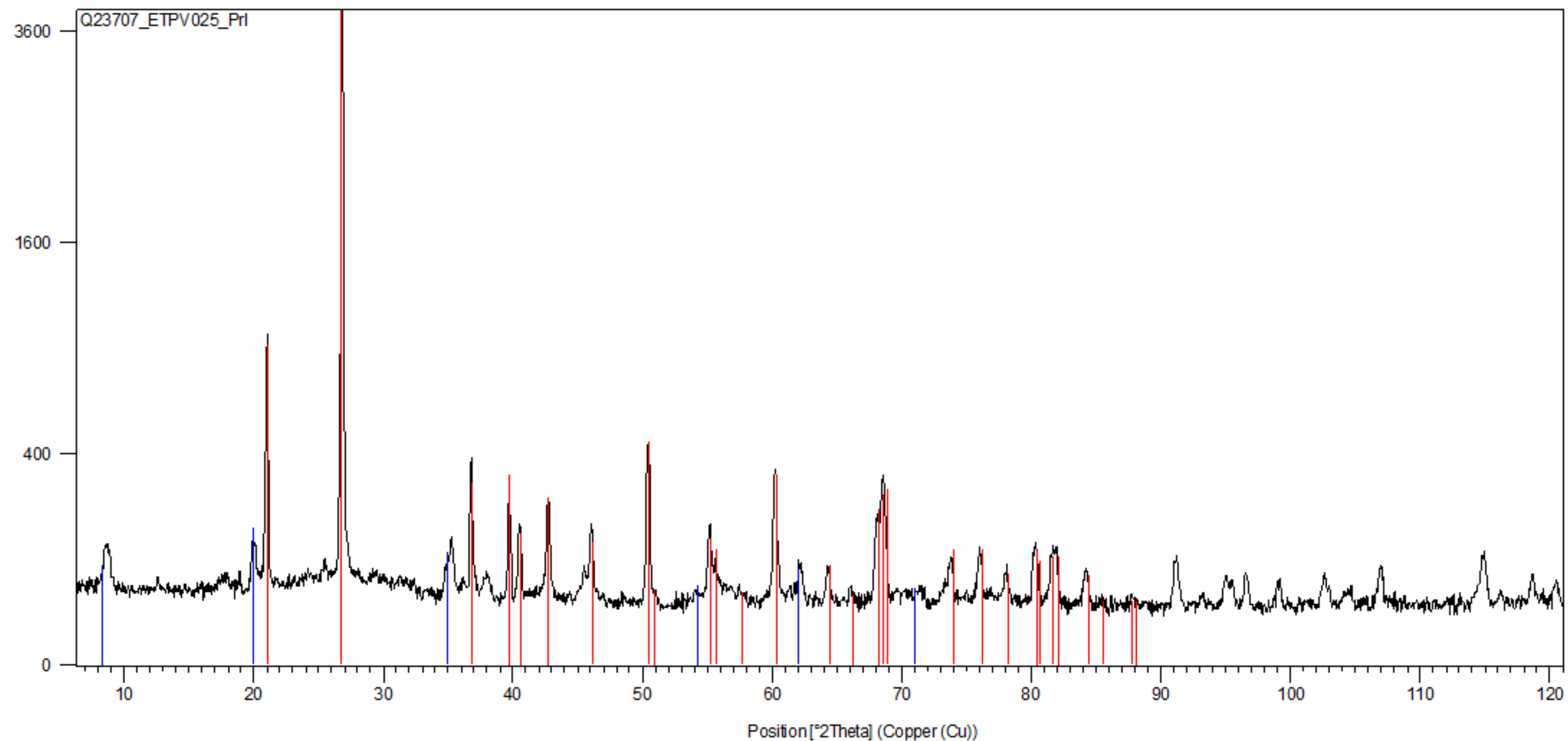
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2TMVRG
01-089-3057; Pyrite, syn
01-078-2110; Kabilinite

Counts



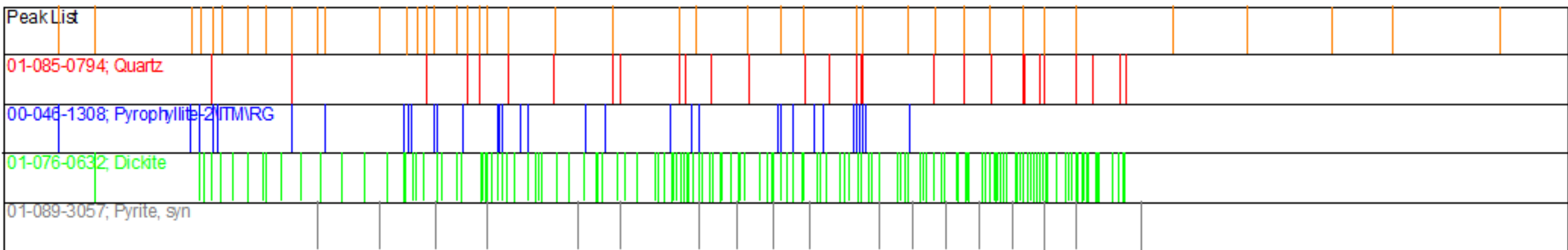
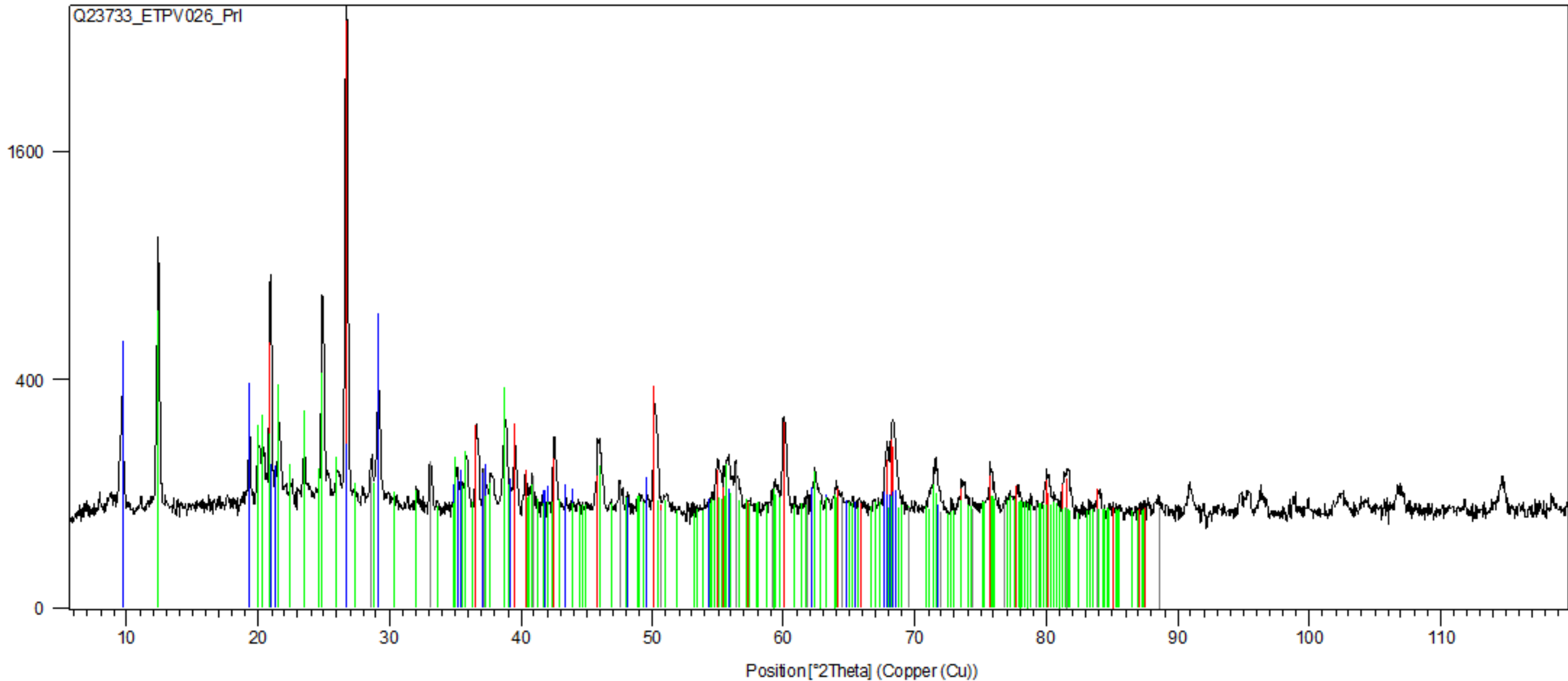
Peak List
01-083-2466; Quartz low, syn
00-029-1499; Montmorillonite-22A

Counts

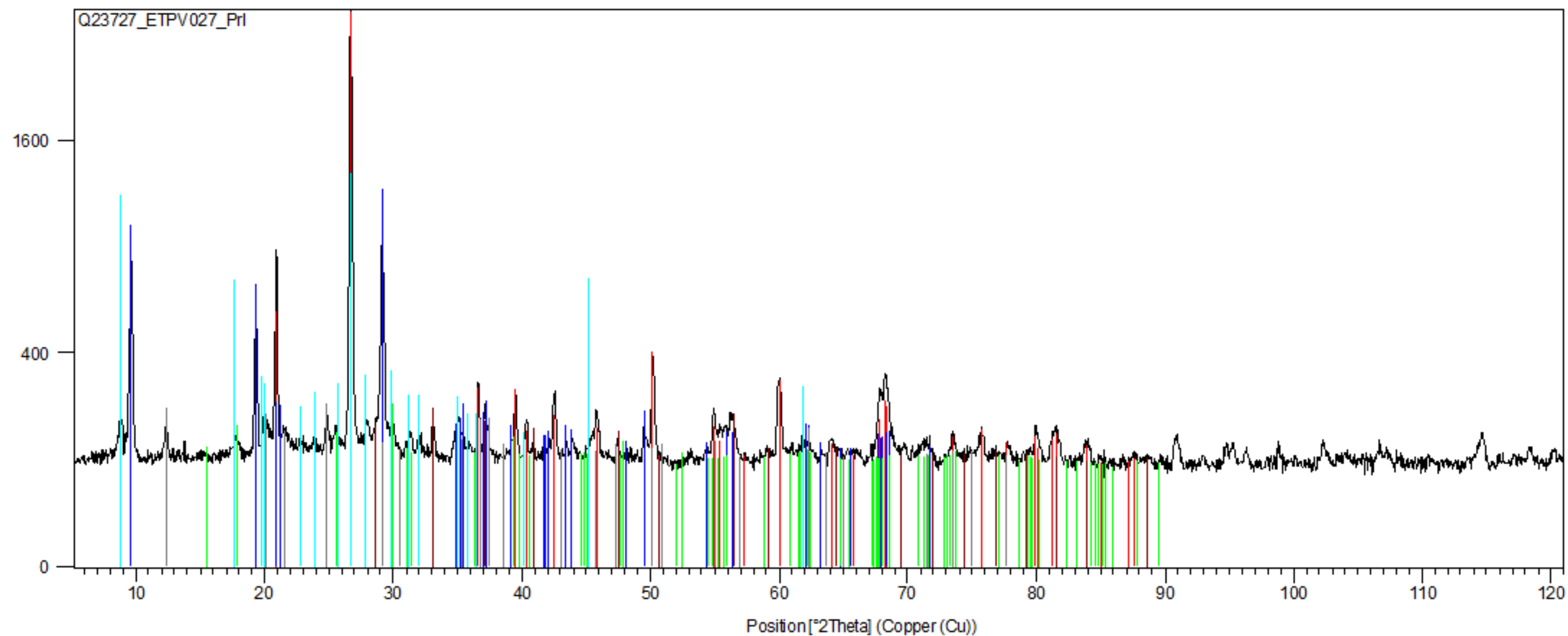


PeakList
01-078-1254; Quartz low, syn
00-029-1499; Montmorillonite-22A

Counts

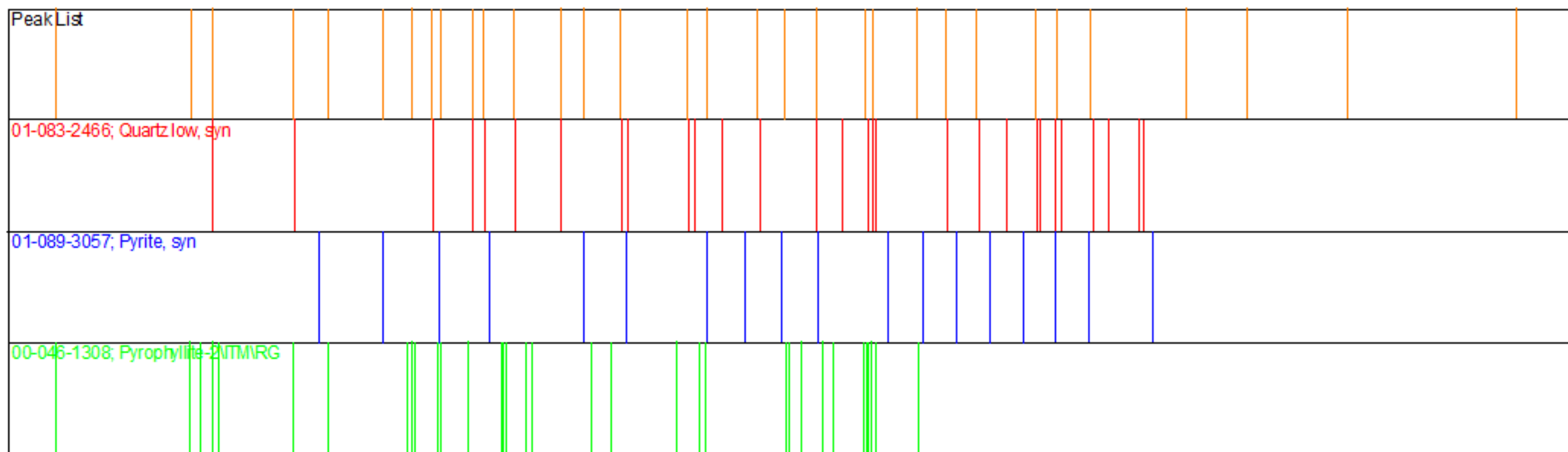
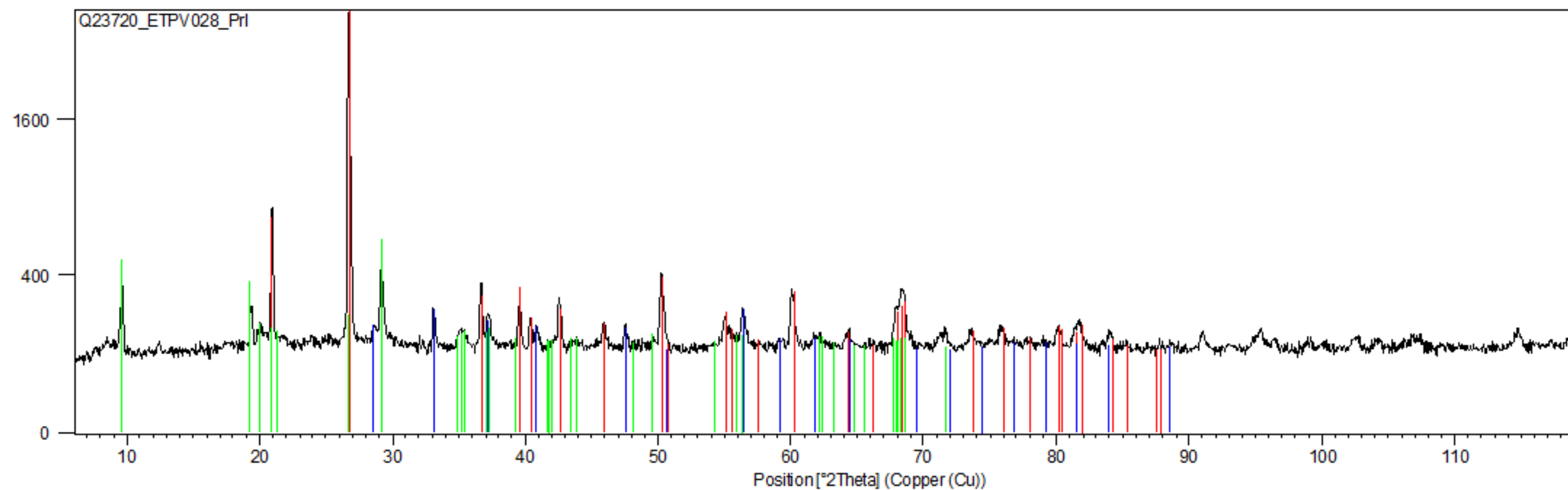


Counts

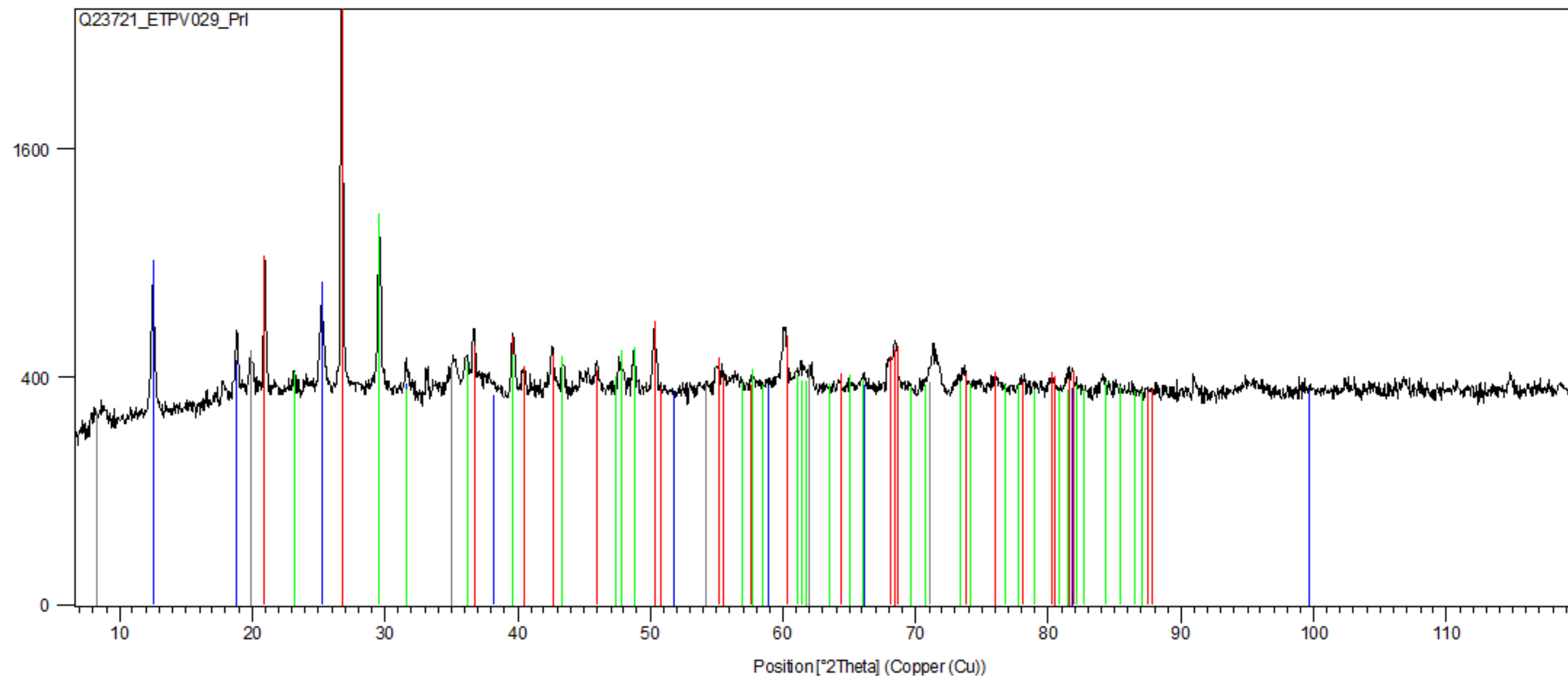


PeakList
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2M/MRG
01-072-1630; Alunite
00-007-0350; Nacrite
01-089-3057; Pyrite, syn
00-026-0911; Illite-2M/MRG#1 [NR]

Counts

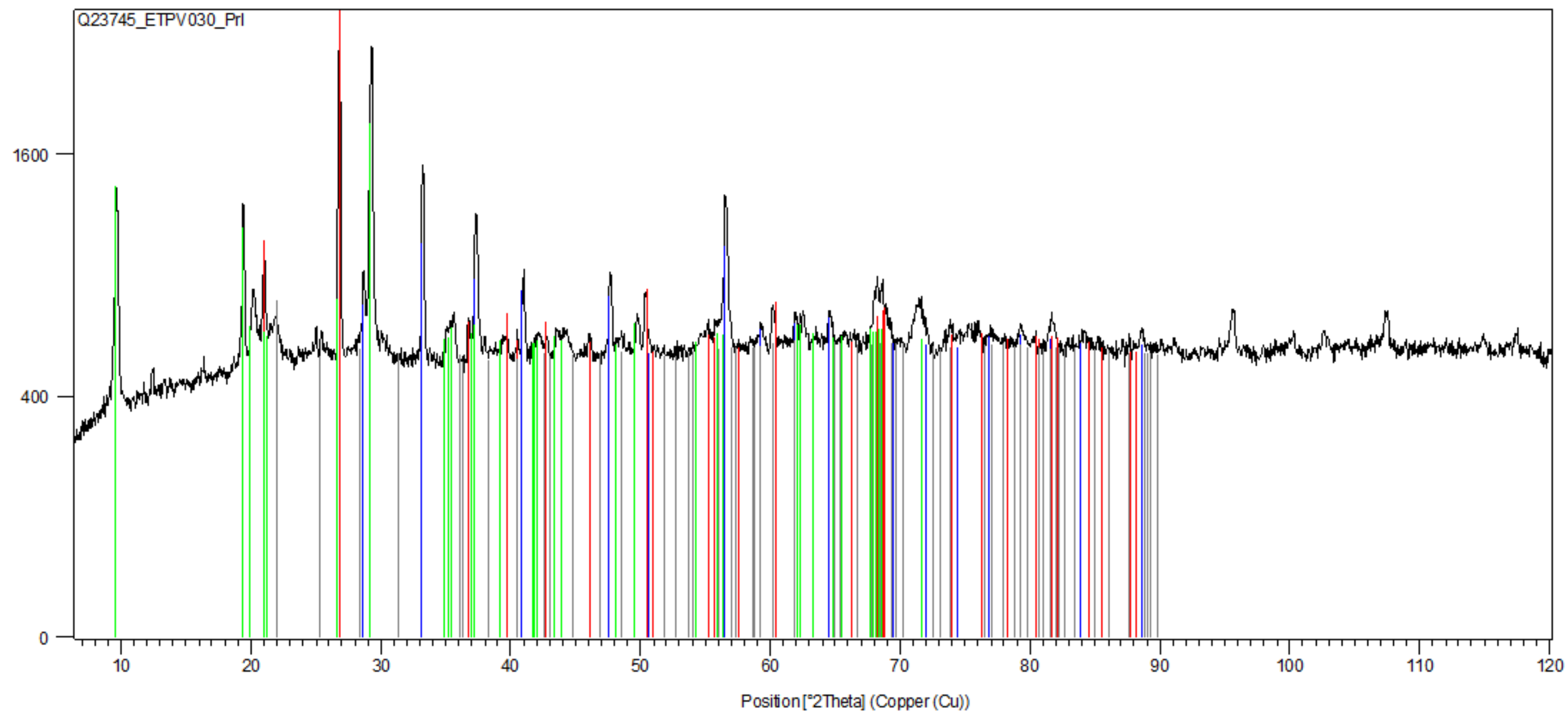


Counts



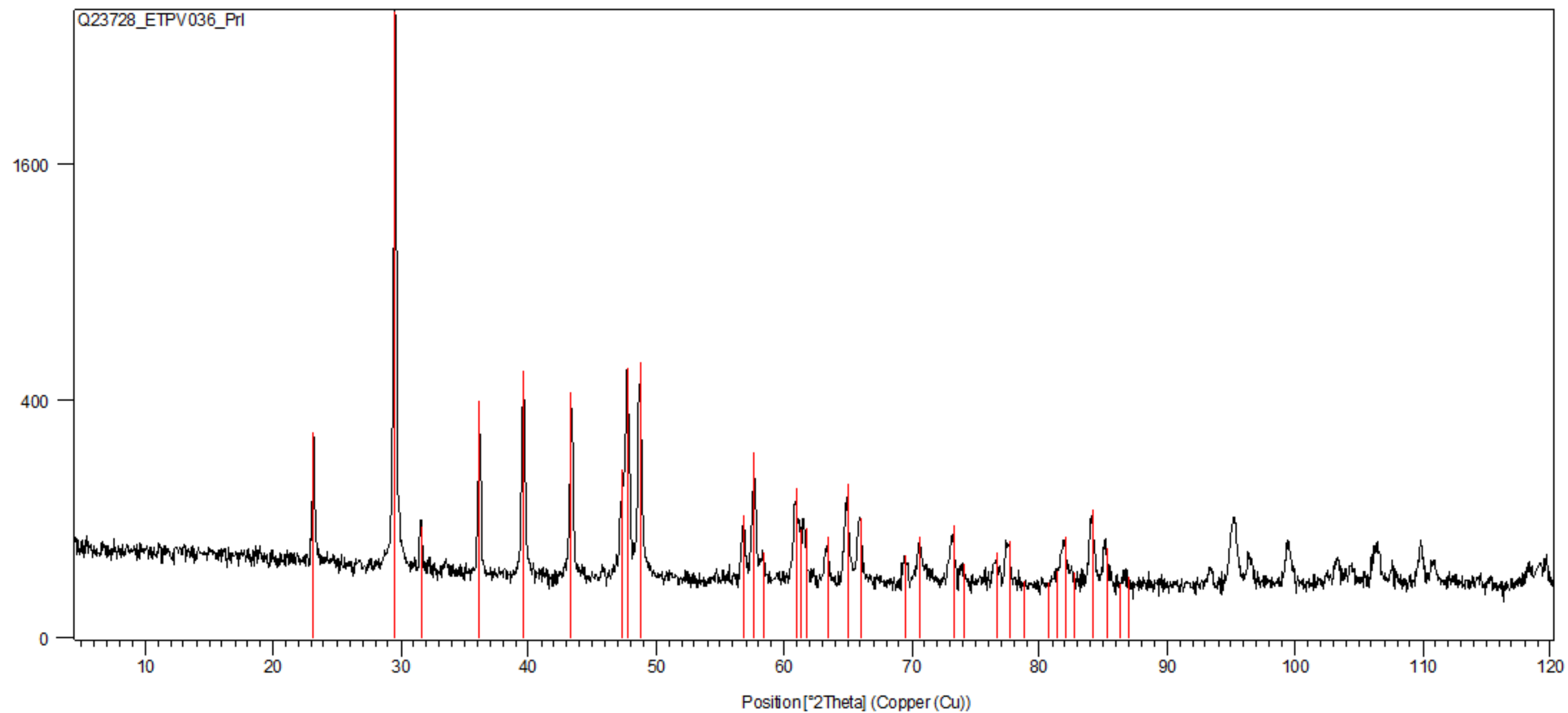
PeakList
01-083-2466; Quartz low, syn
00-052-1044; Chlorite-serpentine
01-089-1305; Calcite, magnesium, syn
00-029-1499; Montmorillonite-22A

Counts



PeakList	
01-078-1254; Quartz low, syn	
01-089-3057; Pyrite, syn	
00-046-1308; Pyrophyllite-2TMRG	
01-076-0935; Cristobalite low	

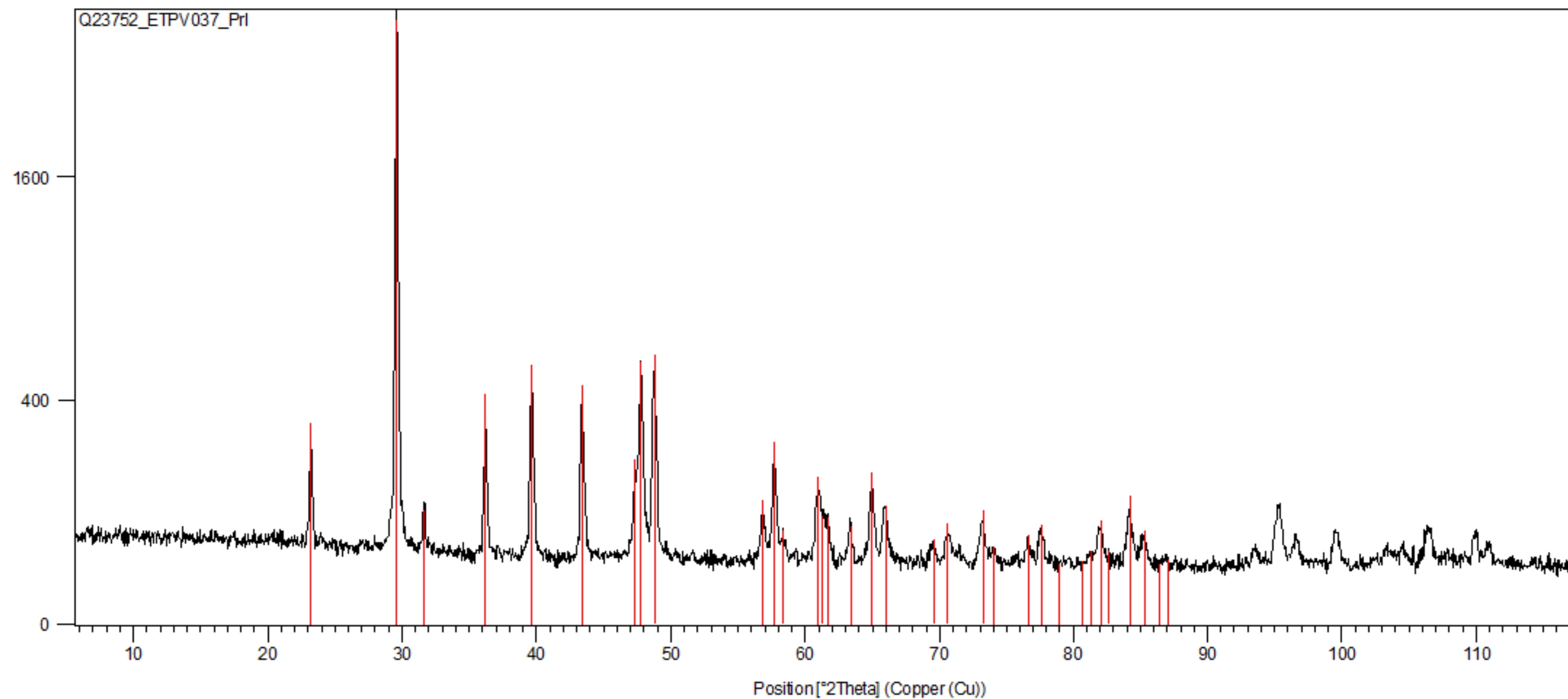
Counts



PeakList

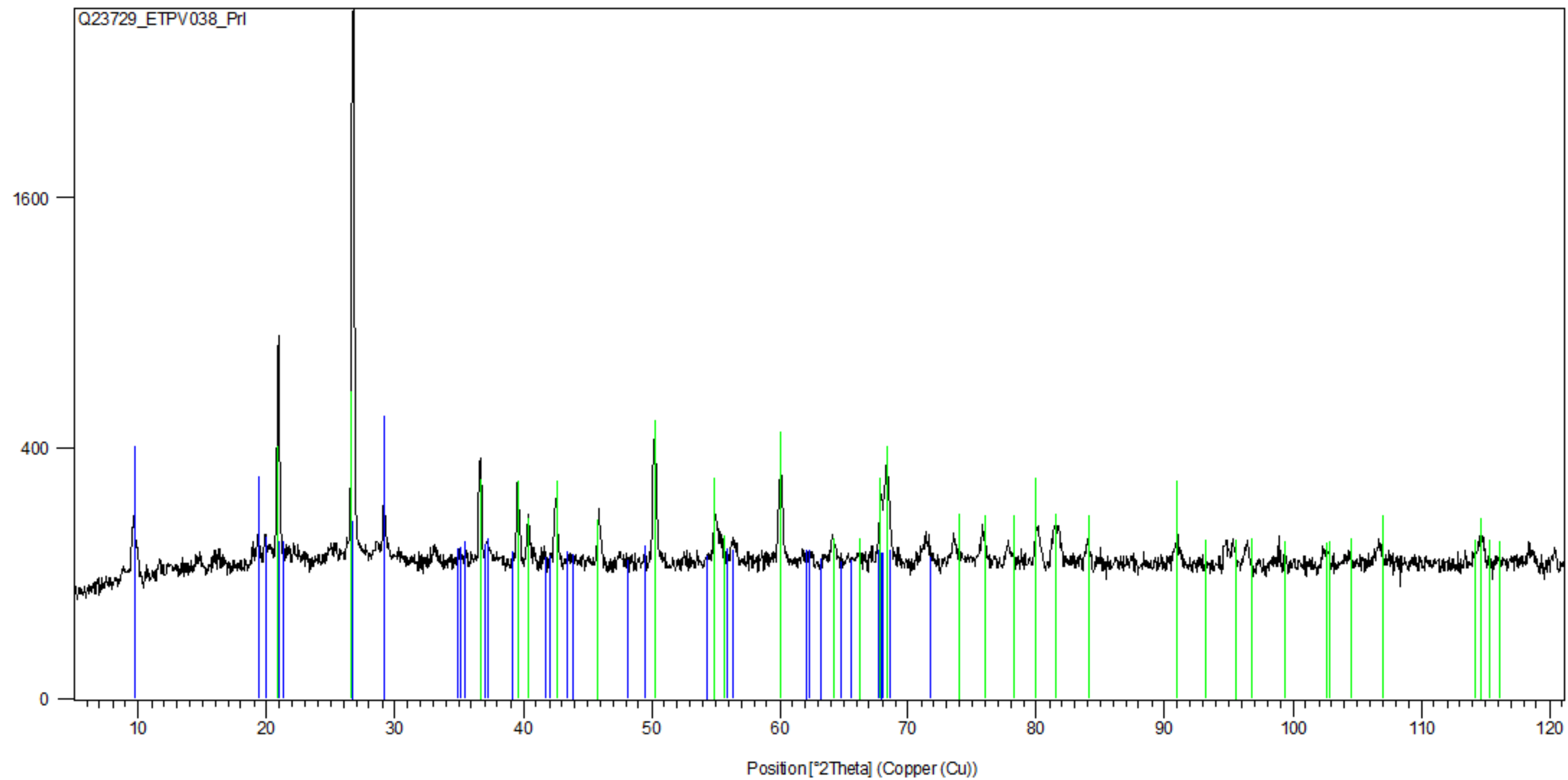
01-086-2335; Calcite, magnesian

Counts



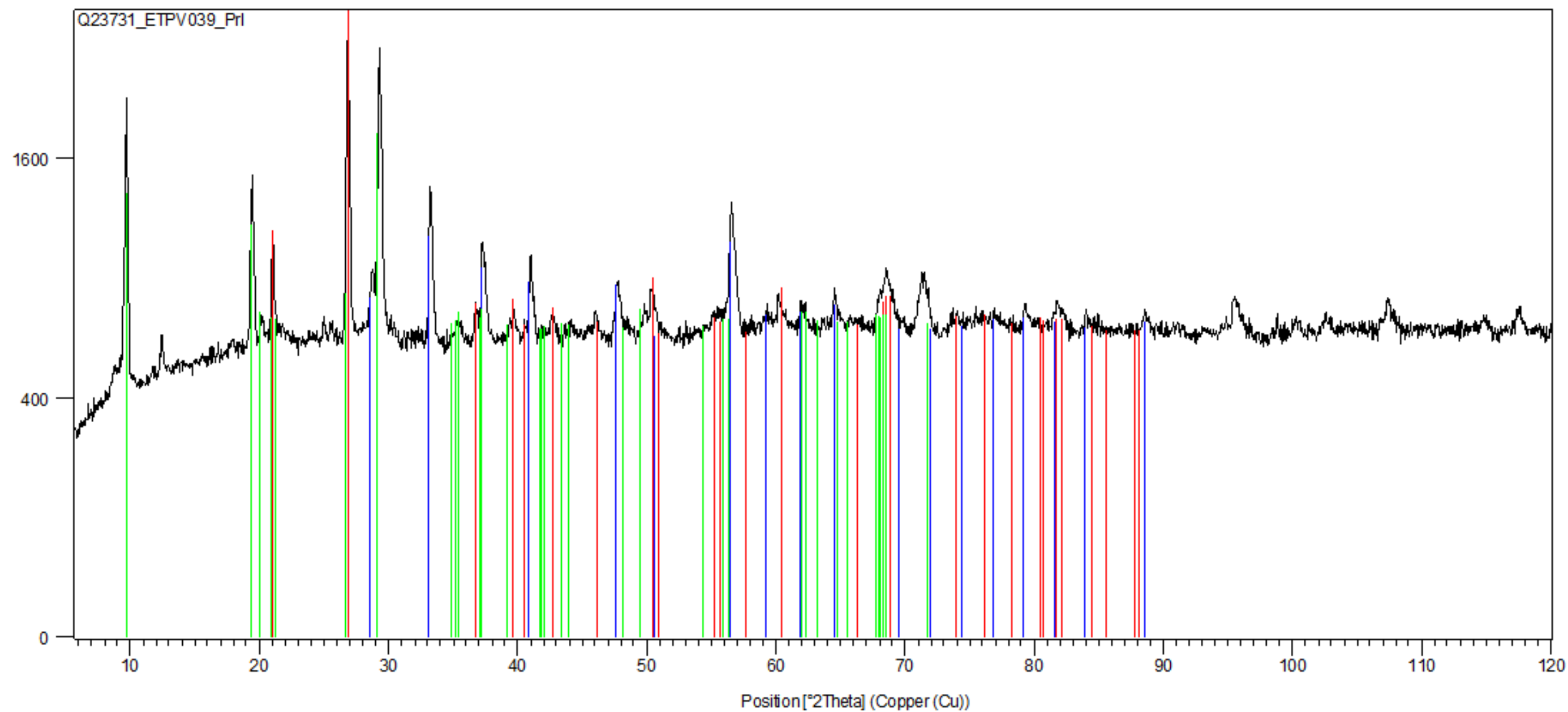
PeakList
01-086-2335; Calcite, magnesian

Counts



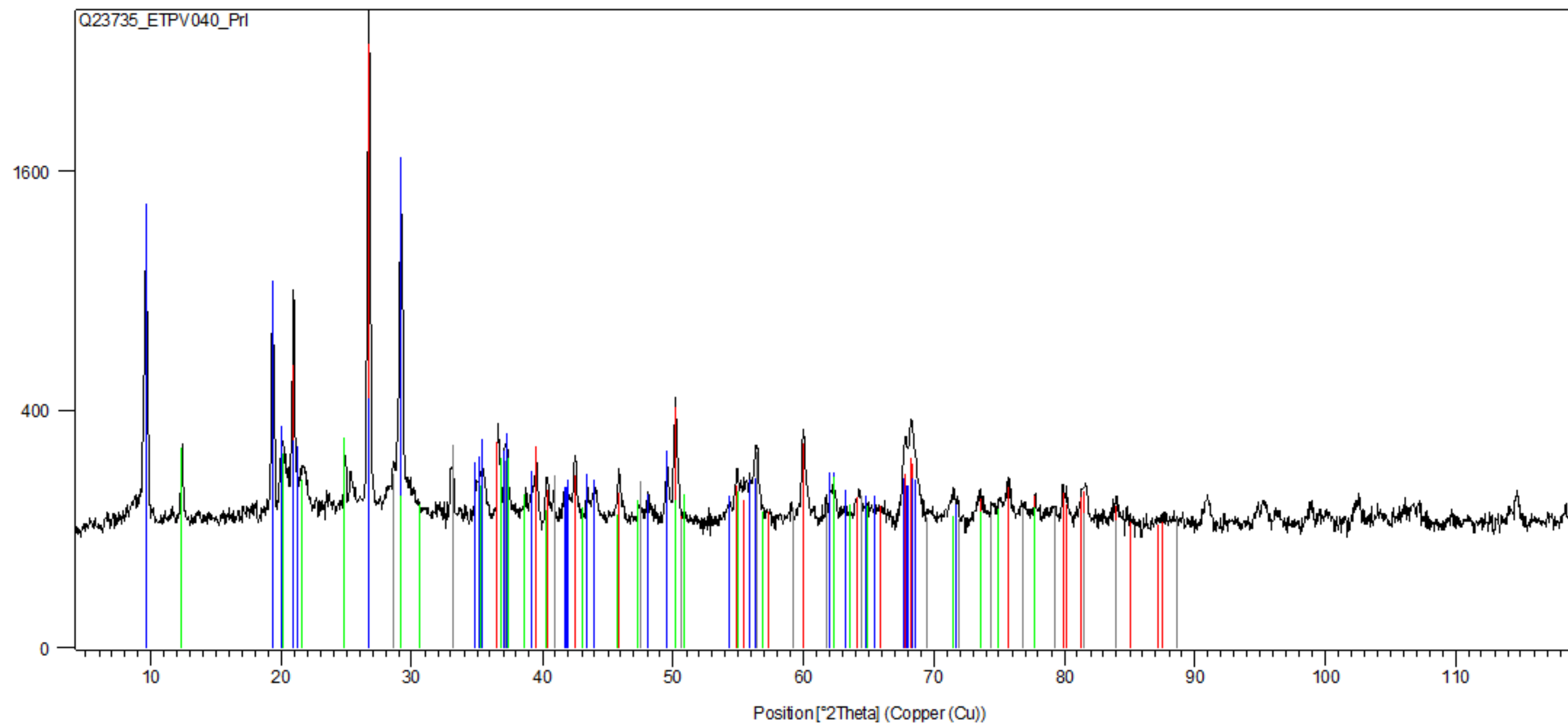
PeakList		
00-046-1308; Pyrophyllite-2TM/RG		
00-003-0427; Quartz		

Counts



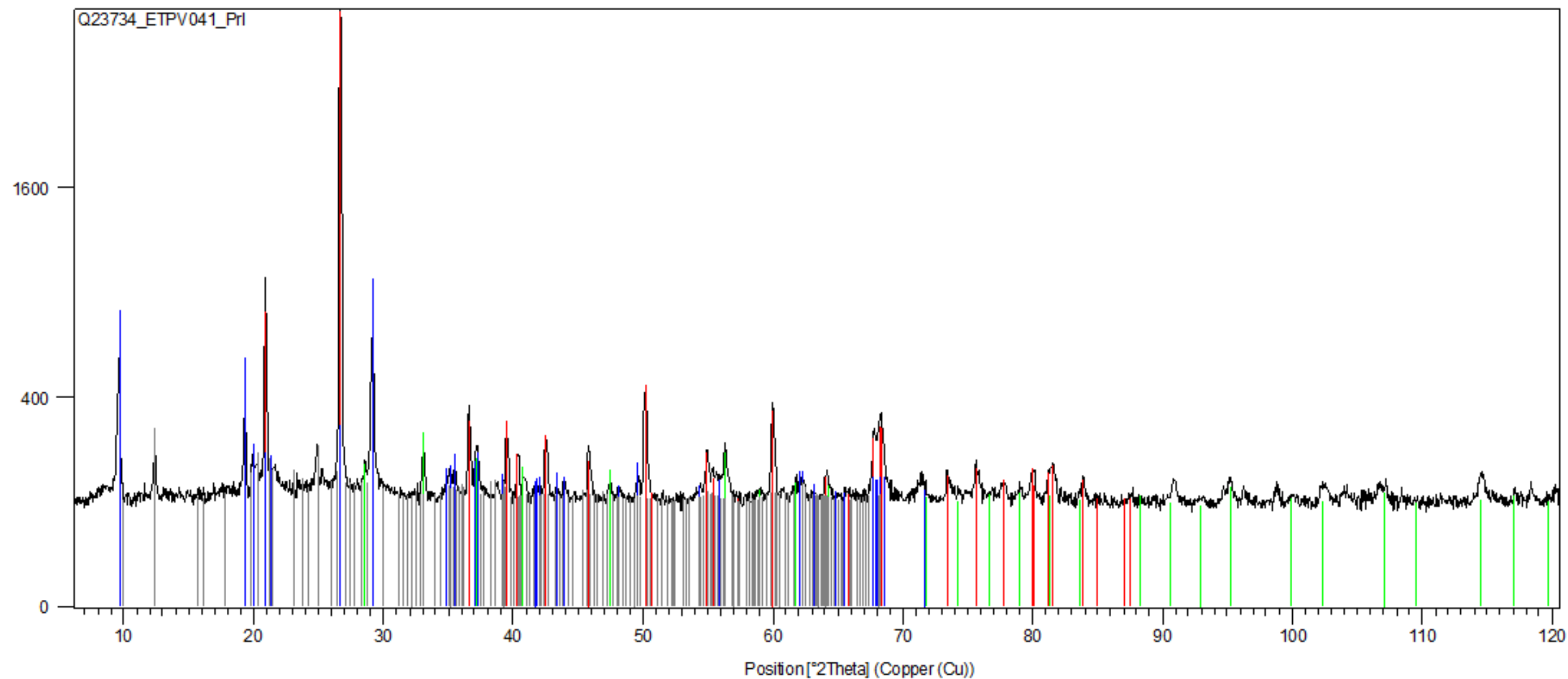
PeakList
01-078-1254; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2H, MRG

Counts



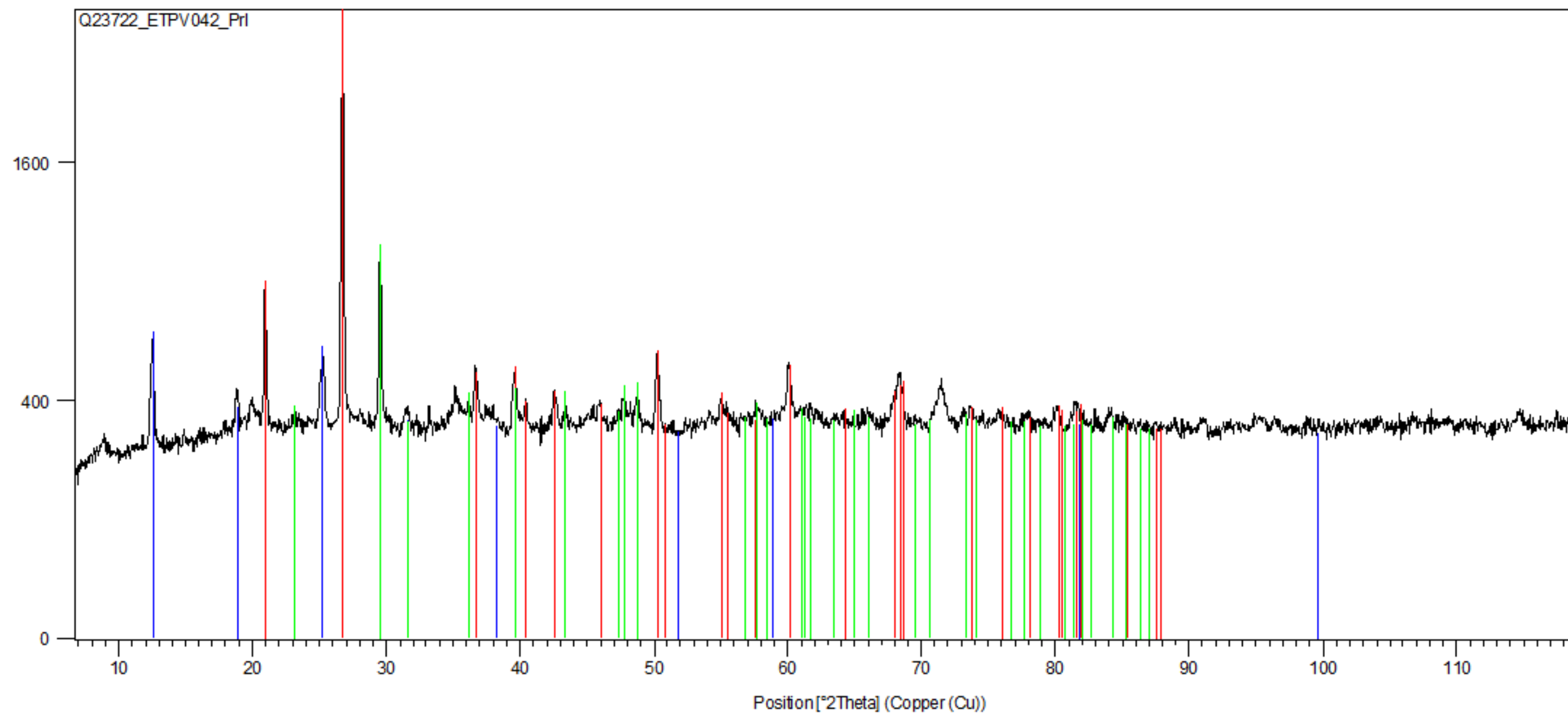
PeakList
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2T/MRG
00-007-0350; Nacrite
01-089-3057; Pyrite, syn

Counts



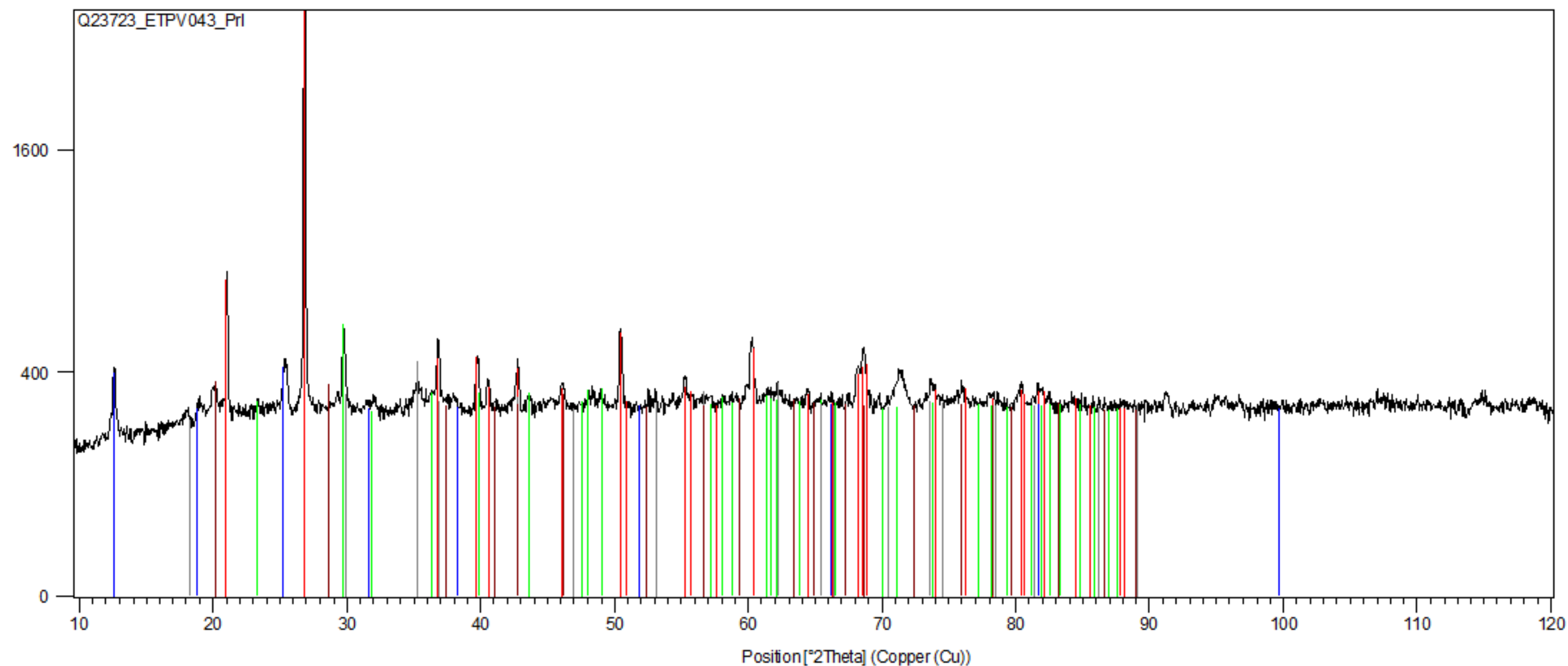
PeakList
01-078-1253; Quartz low, syn
00-046-1308; Pyrophyllite-2TM/RG
00-042-1340; Pyrite
01-080-0886; Kabilite 1M/RG

Counts



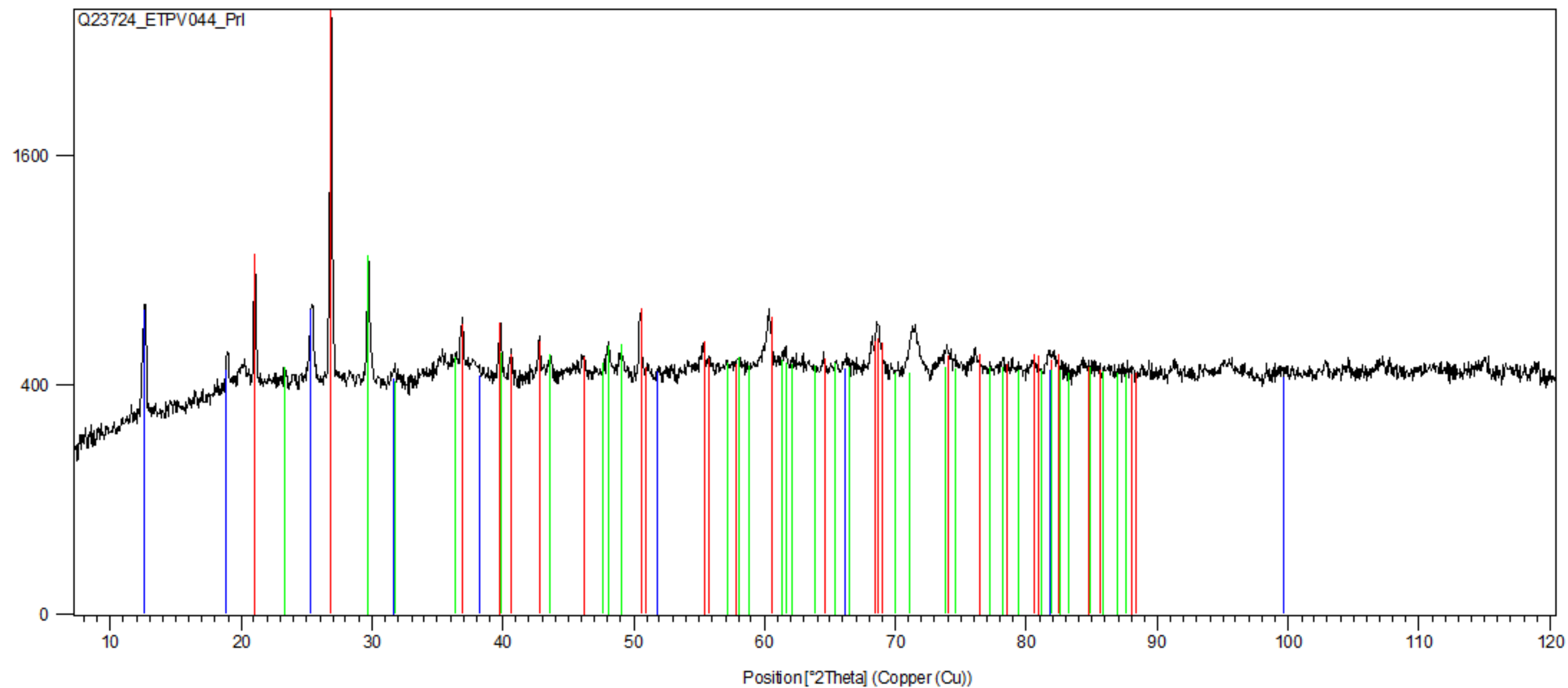
PeakList
01-083-2466; Quartz low, syn
00-052-1044; Chlorite-serpentine
01-086-2335; Calcite, magnesian

Counts



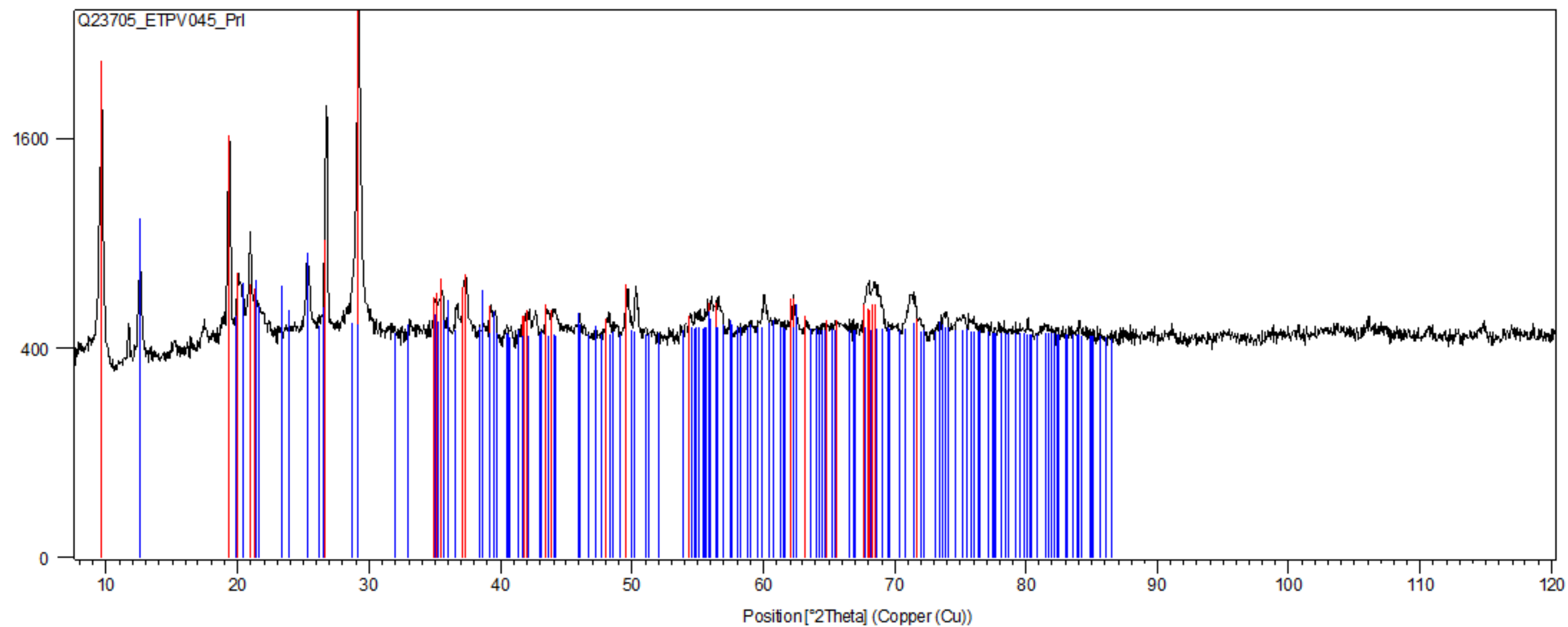
Peak List
01-078-1254; Quartz low, syn
00-052-1044; Chlorite-serpentine
01-071-1663; Calcite, magnesian
01-075-1376; Titanomagnetite, syn
01-071-0071; Pyrolusite, syn

Counts



PeakList
01-083-2467; Quartz low syn
00-052-1044; Chlorite-serpentine
01-071-1663; Calcite, magnesian

Counts

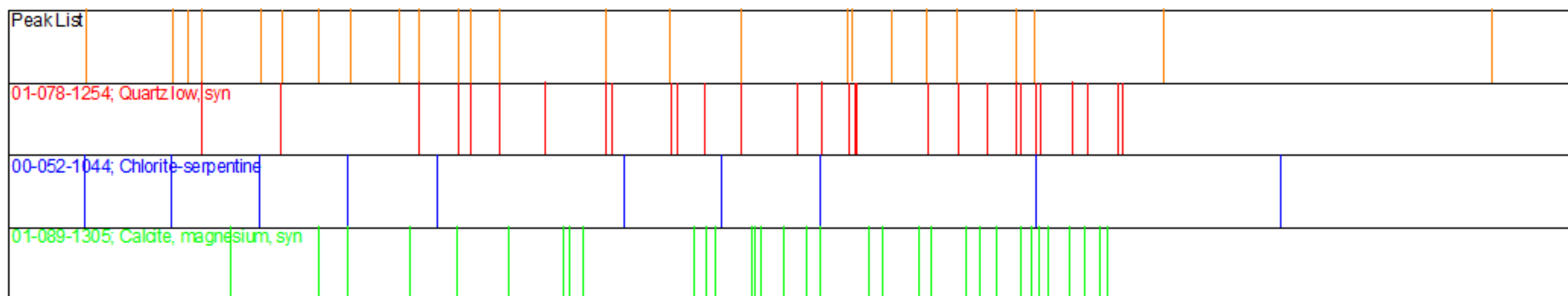
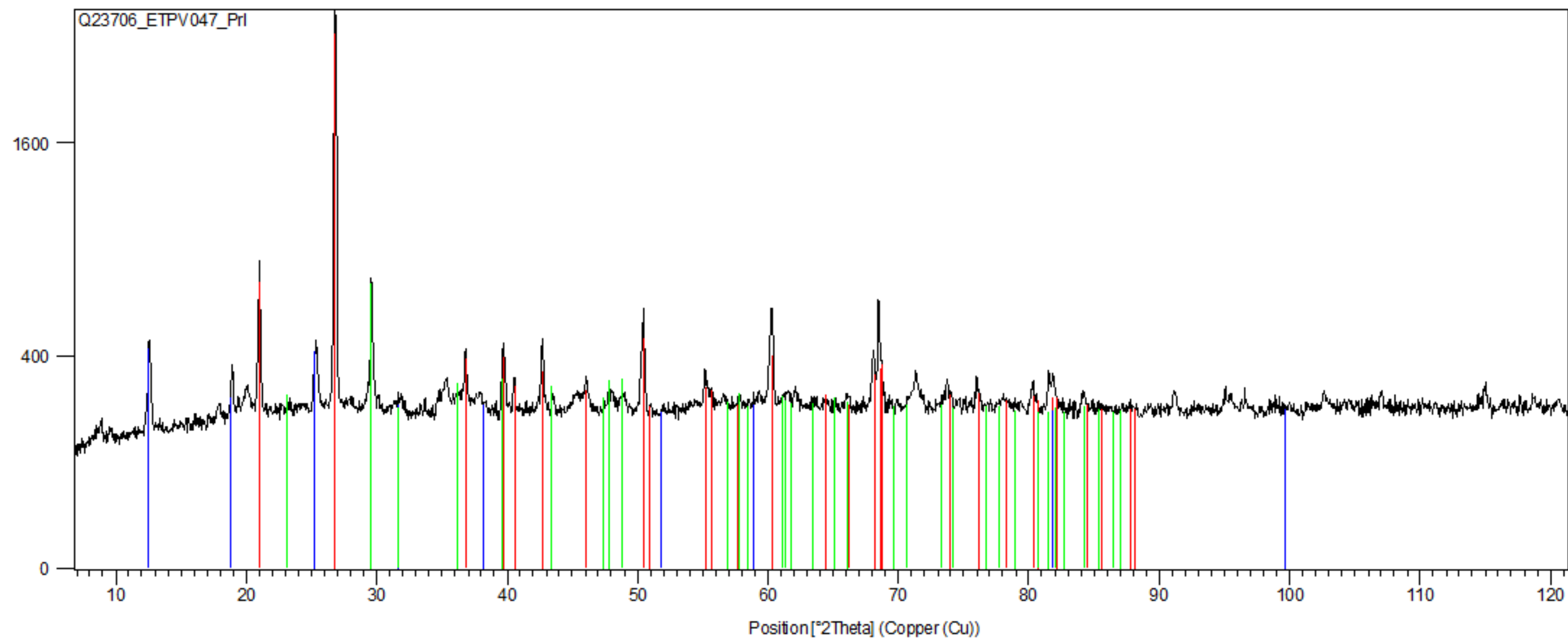


PeakList

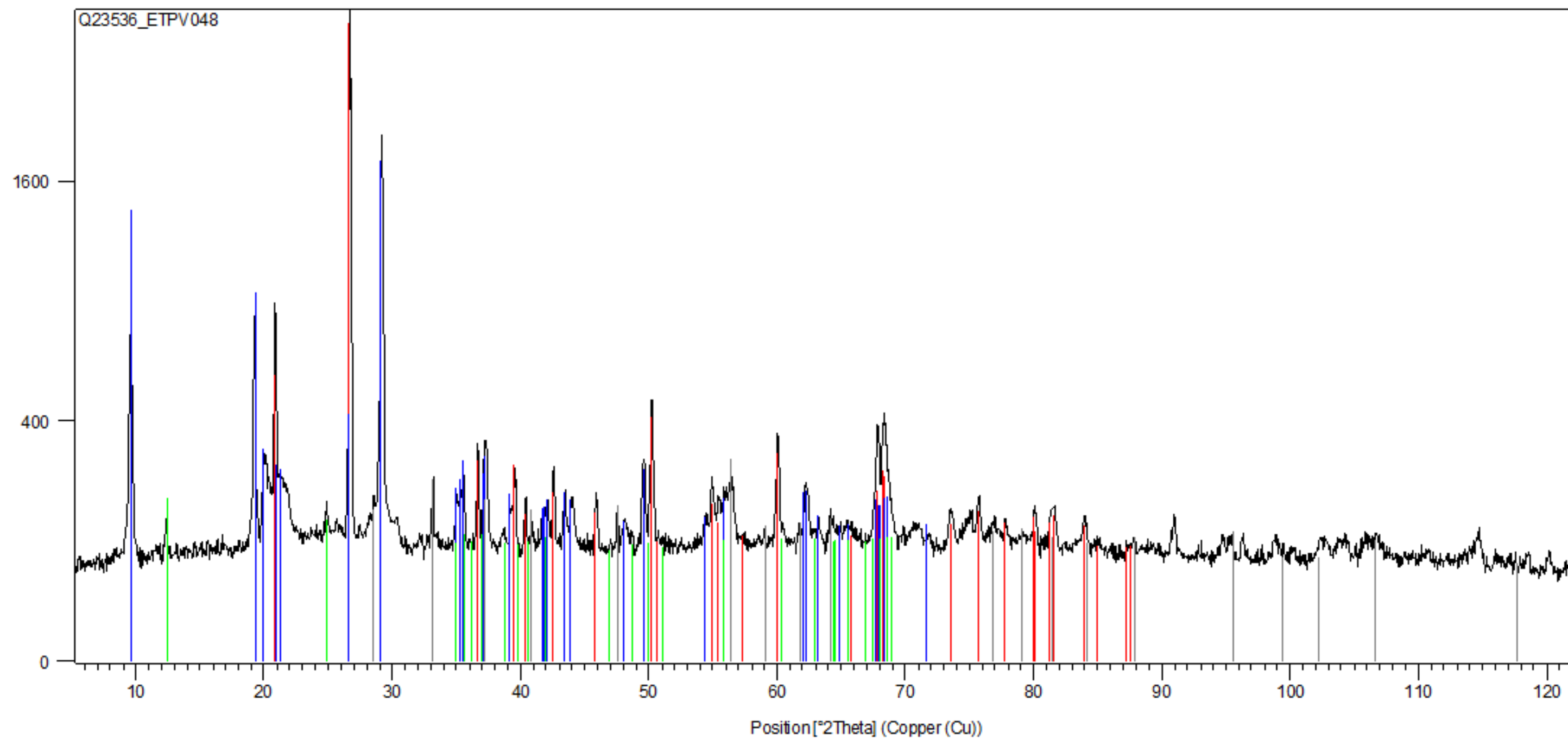
00-046-1308; Pyrophyllite-2TM

01-072-2300; Kaolinite-1TM

Counts

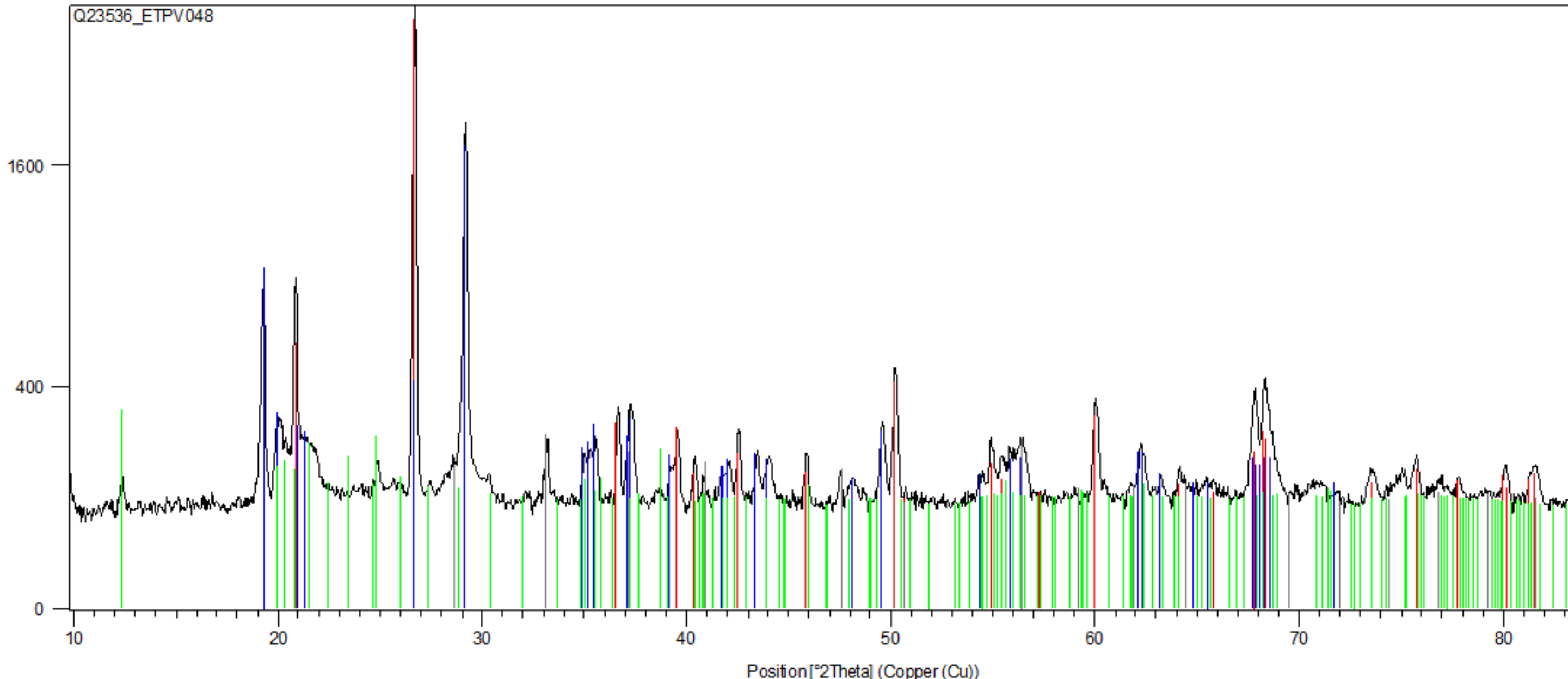


Counts



PeakList	
01-085-0794; Quartz	
00-046-1308; Pyrophyllite-2T/MRG	
00-043-1456; Birnessite, syn	
00-001-1295; Pyrite	

Counts



Peak List

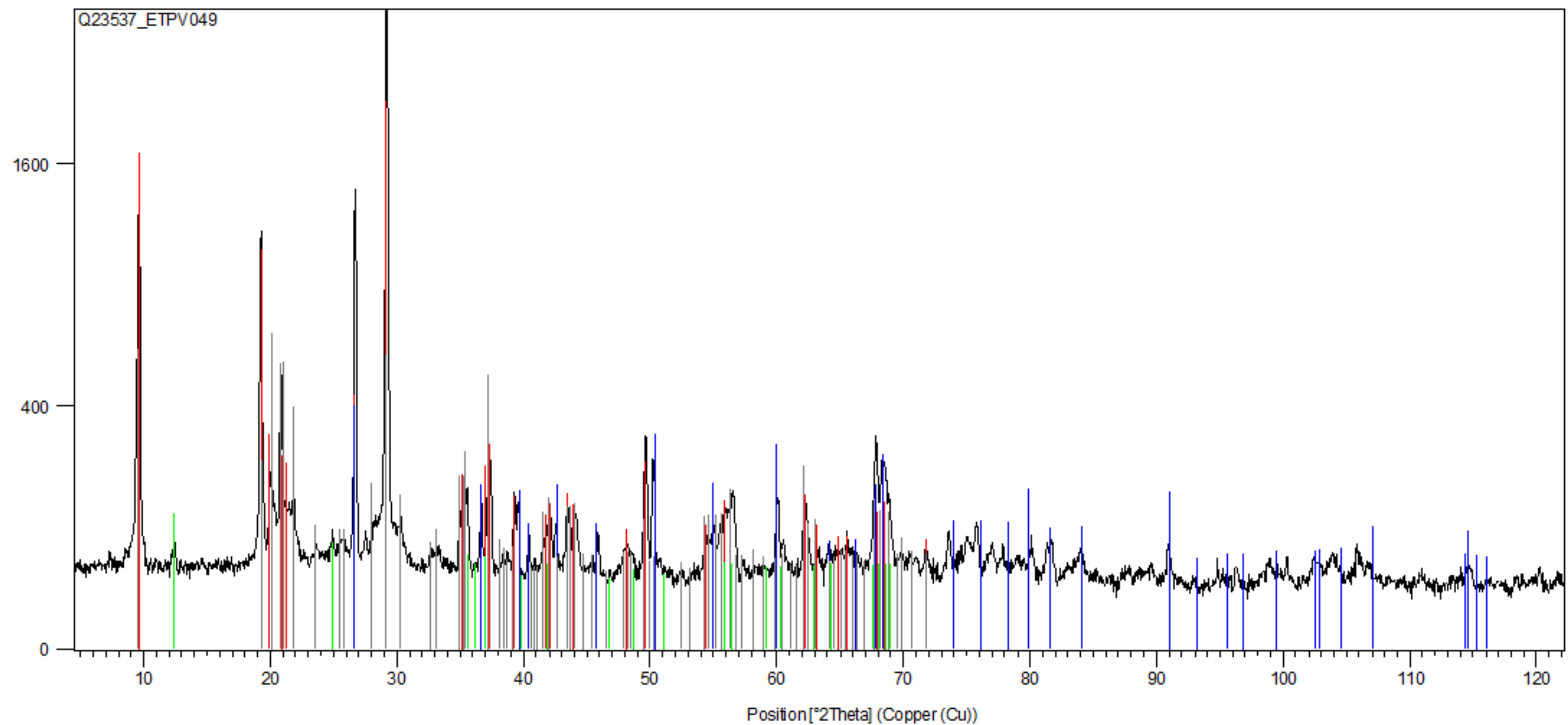
01-085-0794; Quartz

00-046-1308; Pyrophyllite-2T M/RG

01-078-0632; Dickite

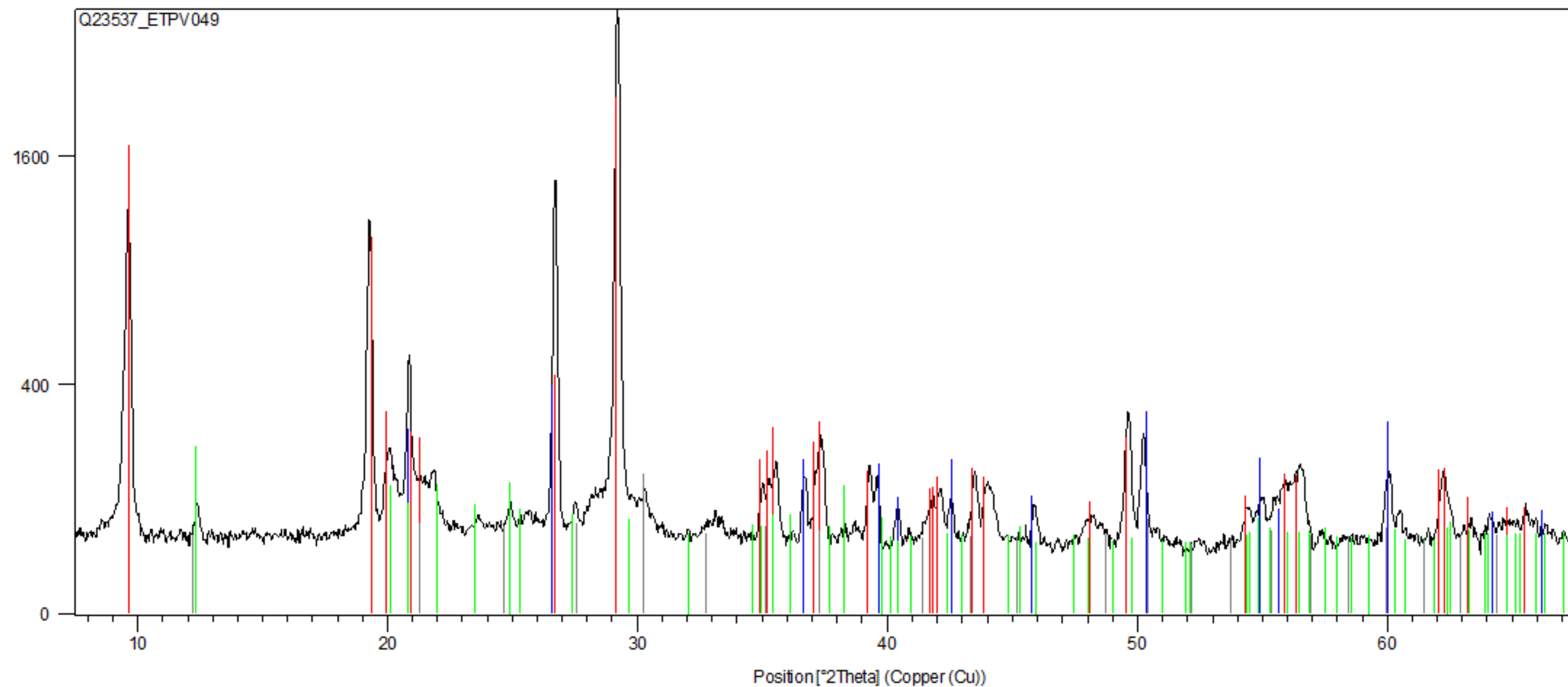
01-089-3057; Pyrite, syn

Counts



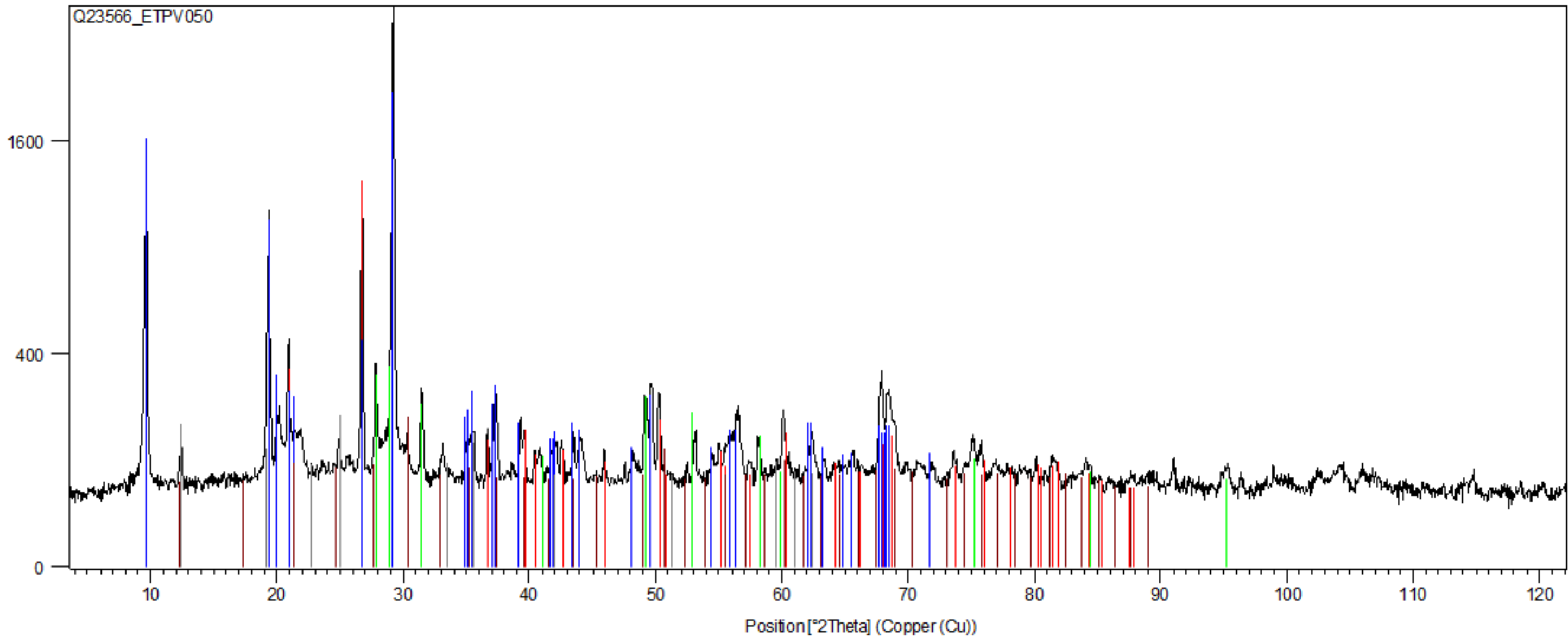
PeakList
00-046-1308; Pyrophyllite-2V\VRG
00-003-0427; Quartz
00-043-1456; Birnessite, syn
00-025-0022; Pyrophyllite-1V\VRG

Counts



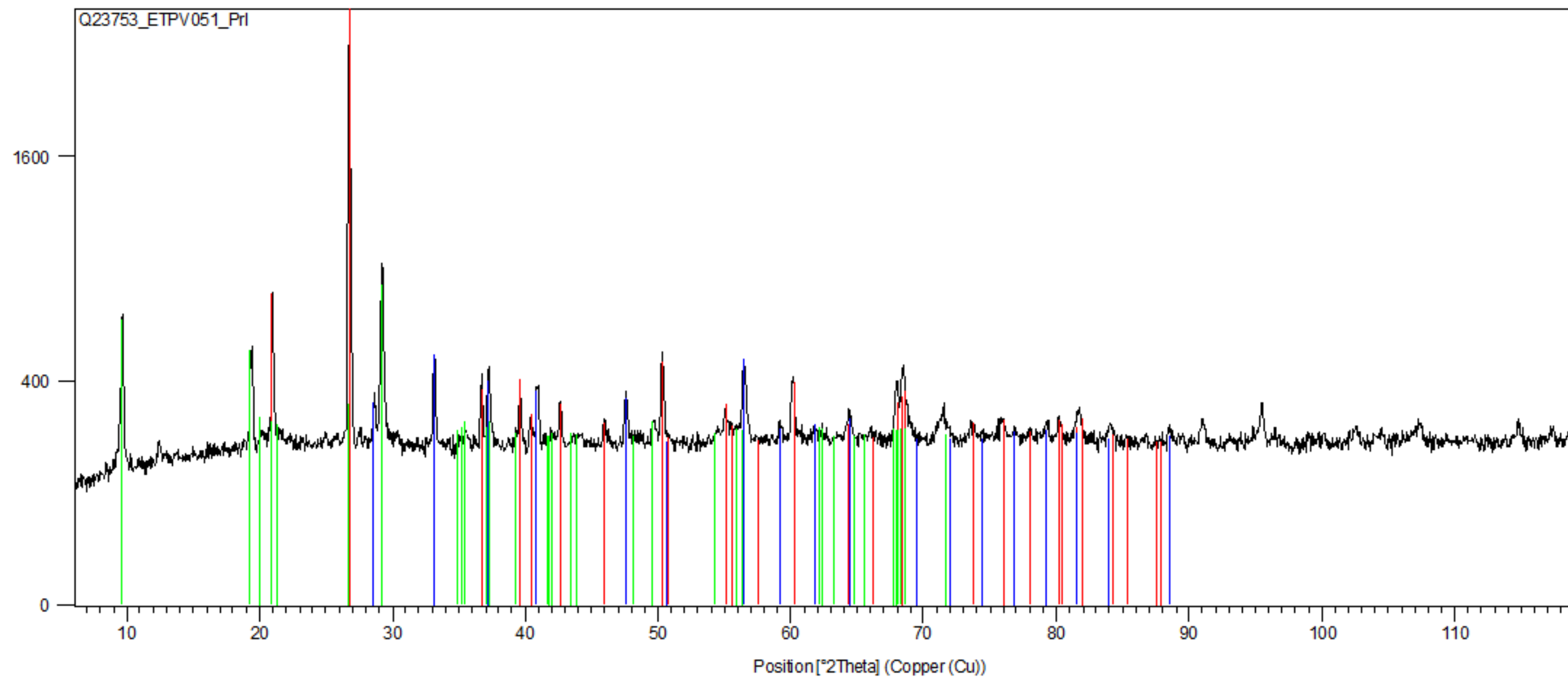
PeakList
00-046-1308; Pyrophyllite-2TMVG
00-003-0427; Quartz
01-075-0938; Kaolinite 2TMVG
00-043-1478; Tennantite

Counts



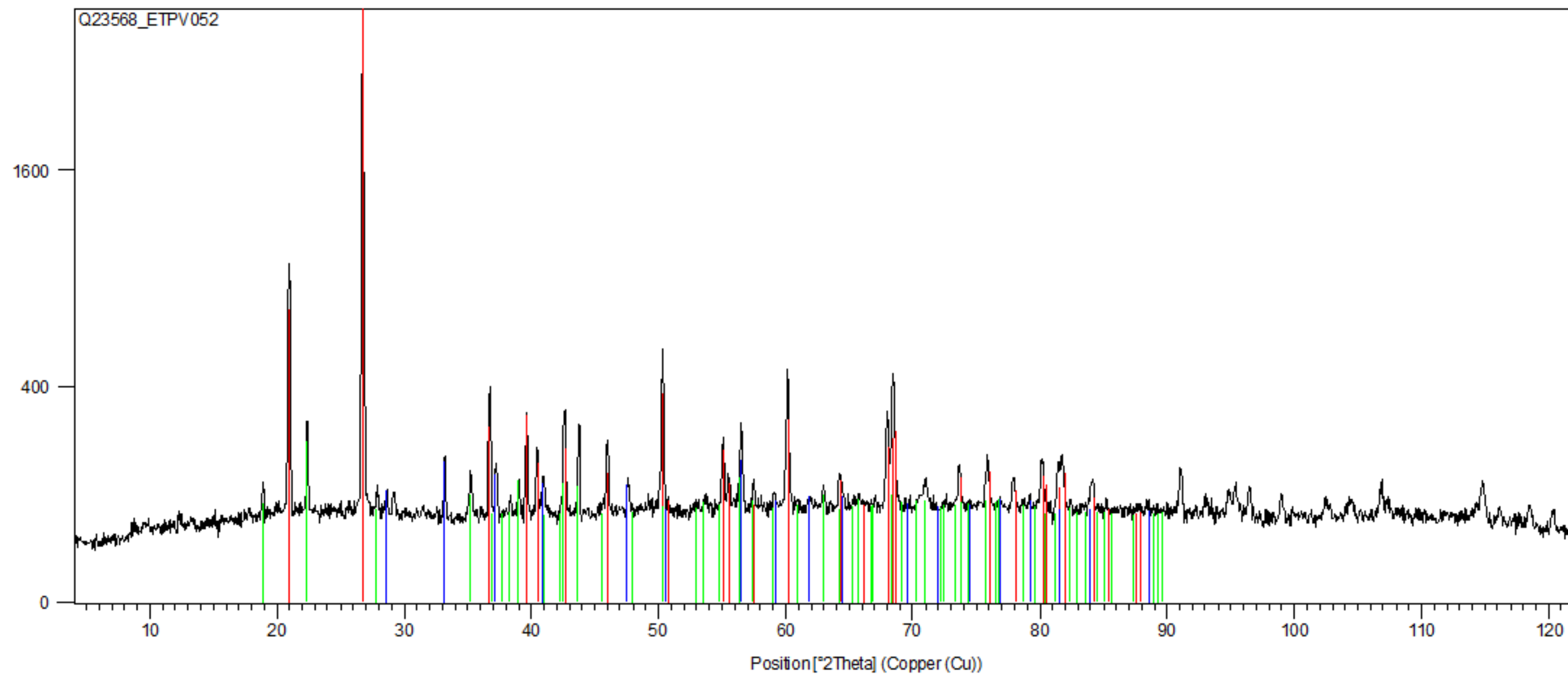
PeakList	
01-083-2466; Quartz low, syn	
00-046-1308; Pyrophyllite-2TMWRG	
00-037-0413; Orickite	
00-010-0404; Chamosite	
01-074-1027; Tennantite	

Counts



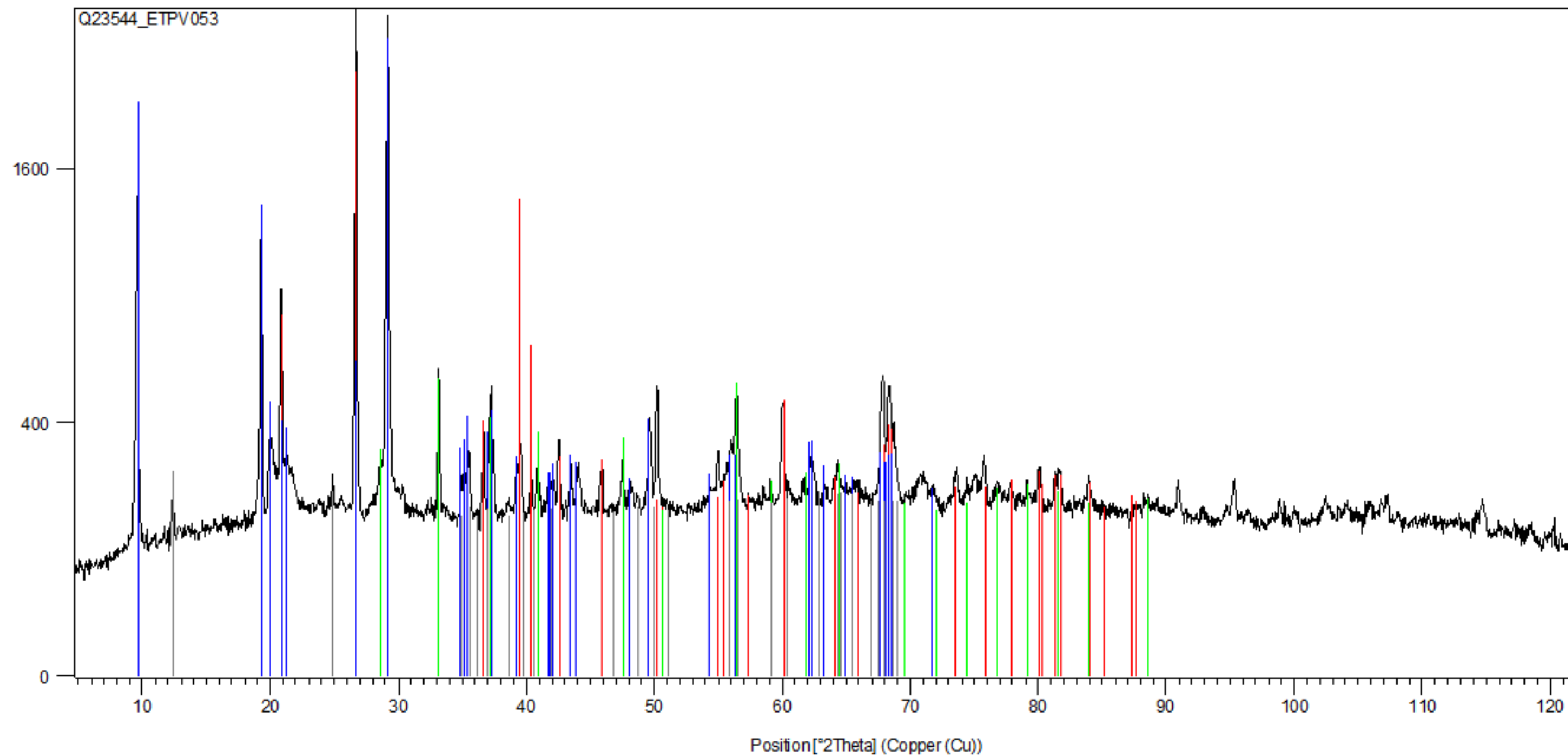
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-045-1308; Pyrophyllite-2TM/RG

Counts



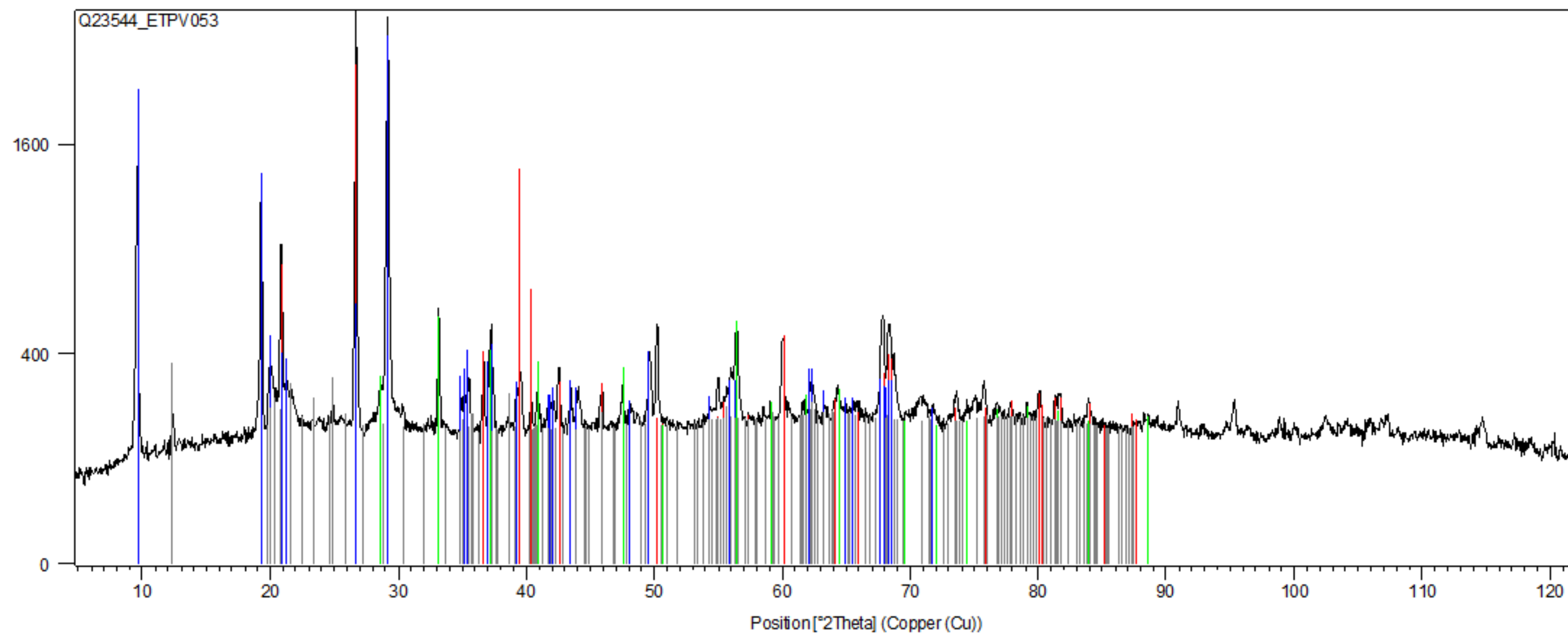
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
01-074-1879; Diaspore

Counts



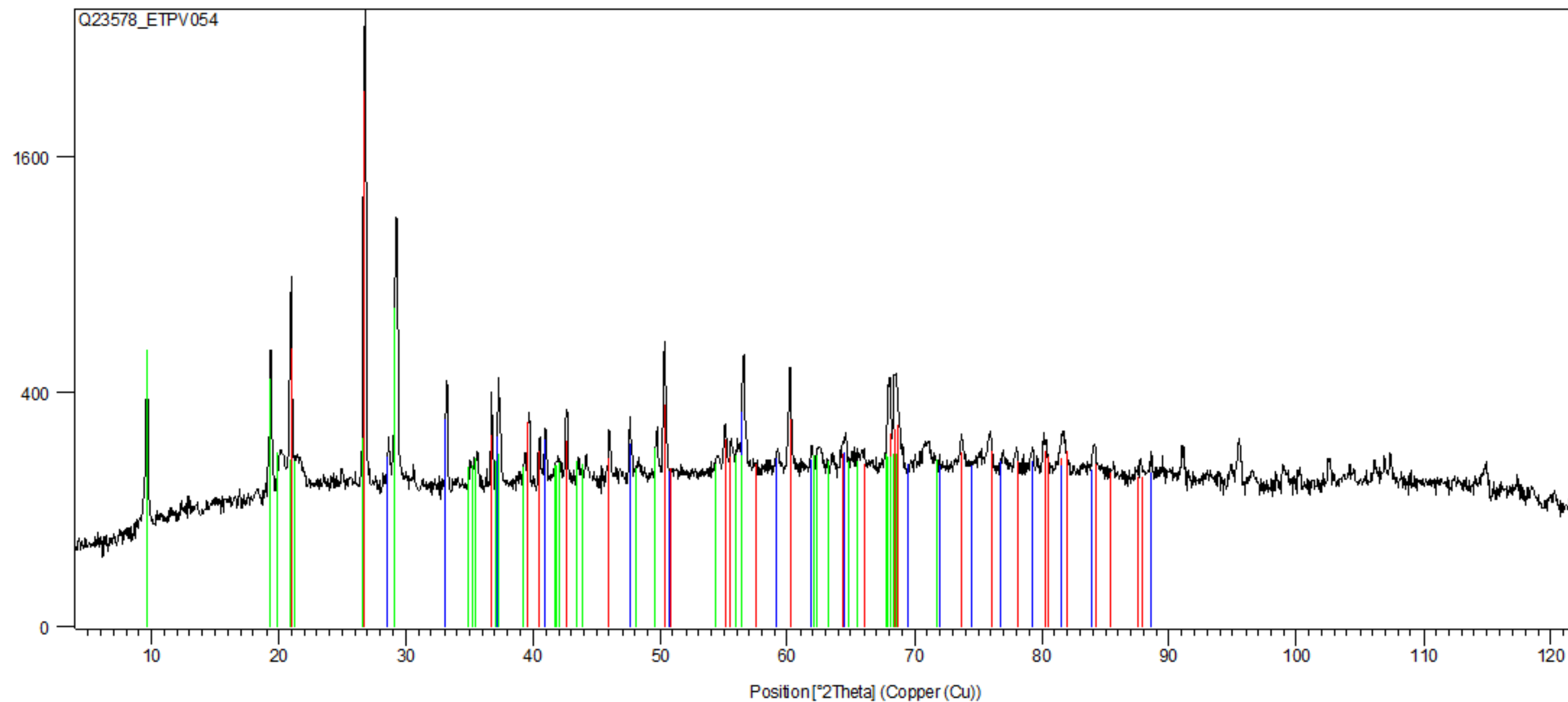
PeakList
01-085-0865; Quartz
00-046-1308; Pyrophyllite-2T/MRG
01-089-3057; Pyrite, syn
00-043-1456; Birnessite, syn

Counts



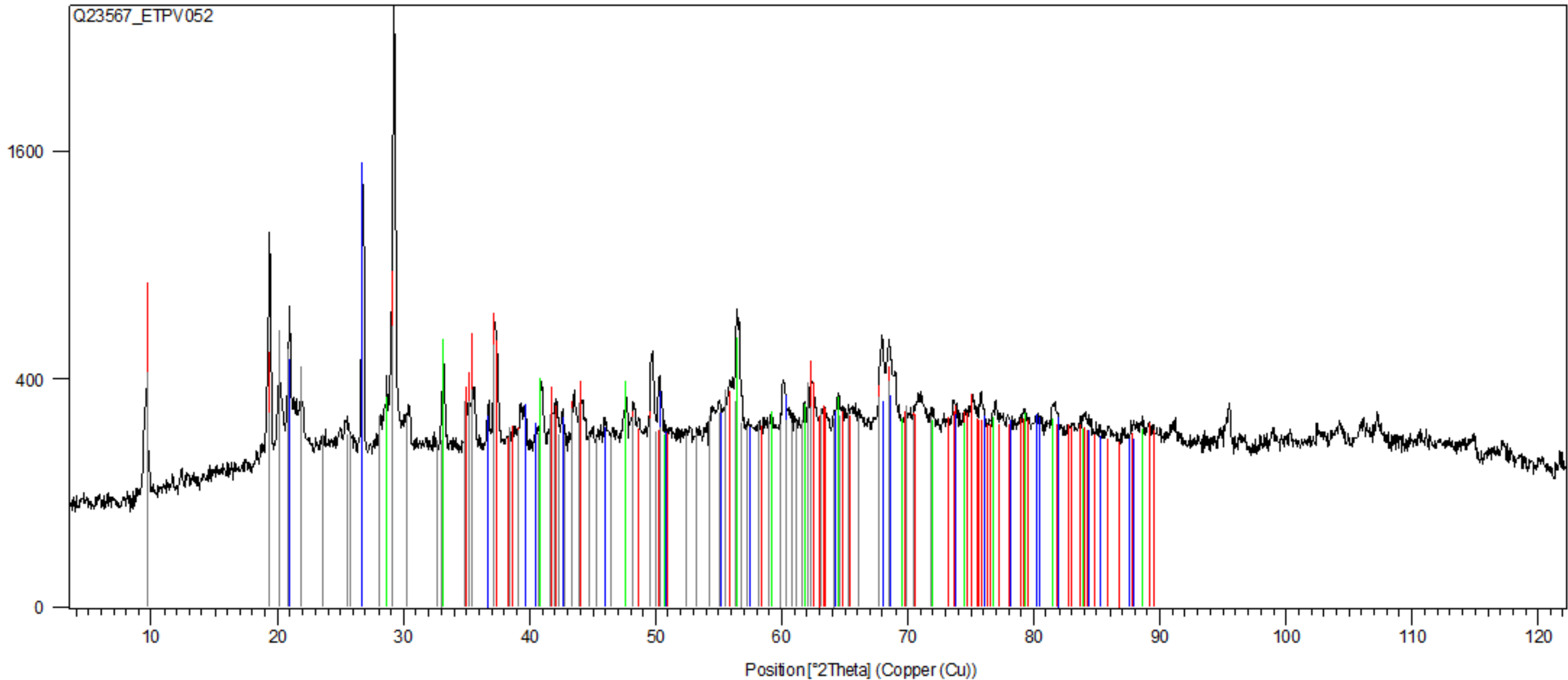
PeakList
01-085-0865; Quartz
00-046-1308; Pyrophyllite-2T M/RG
01-089-3057; Pyrite, syn
01-072-1163; Dickite 2T M/RG#1

Counts



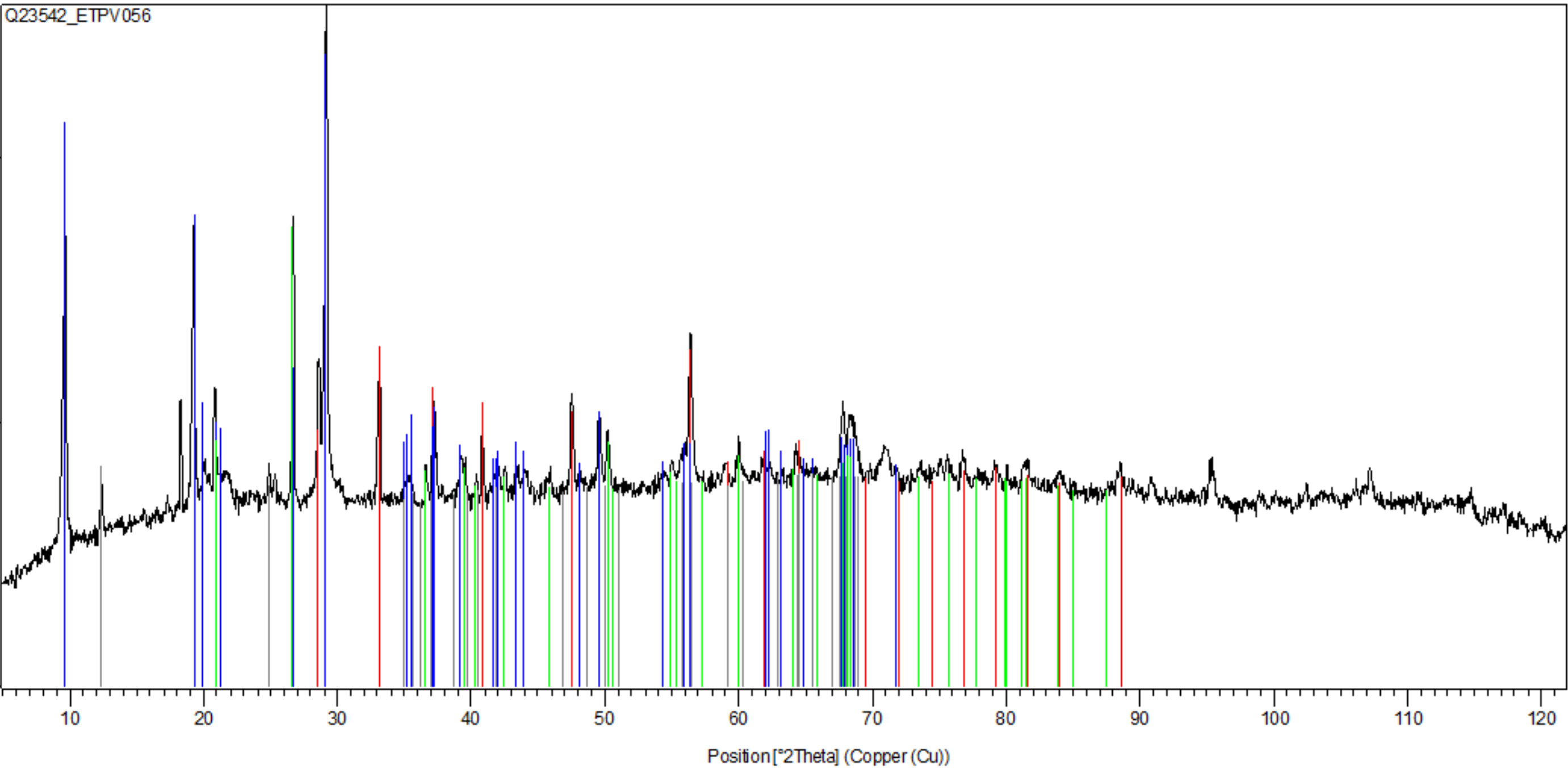
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2H MRG

Counts



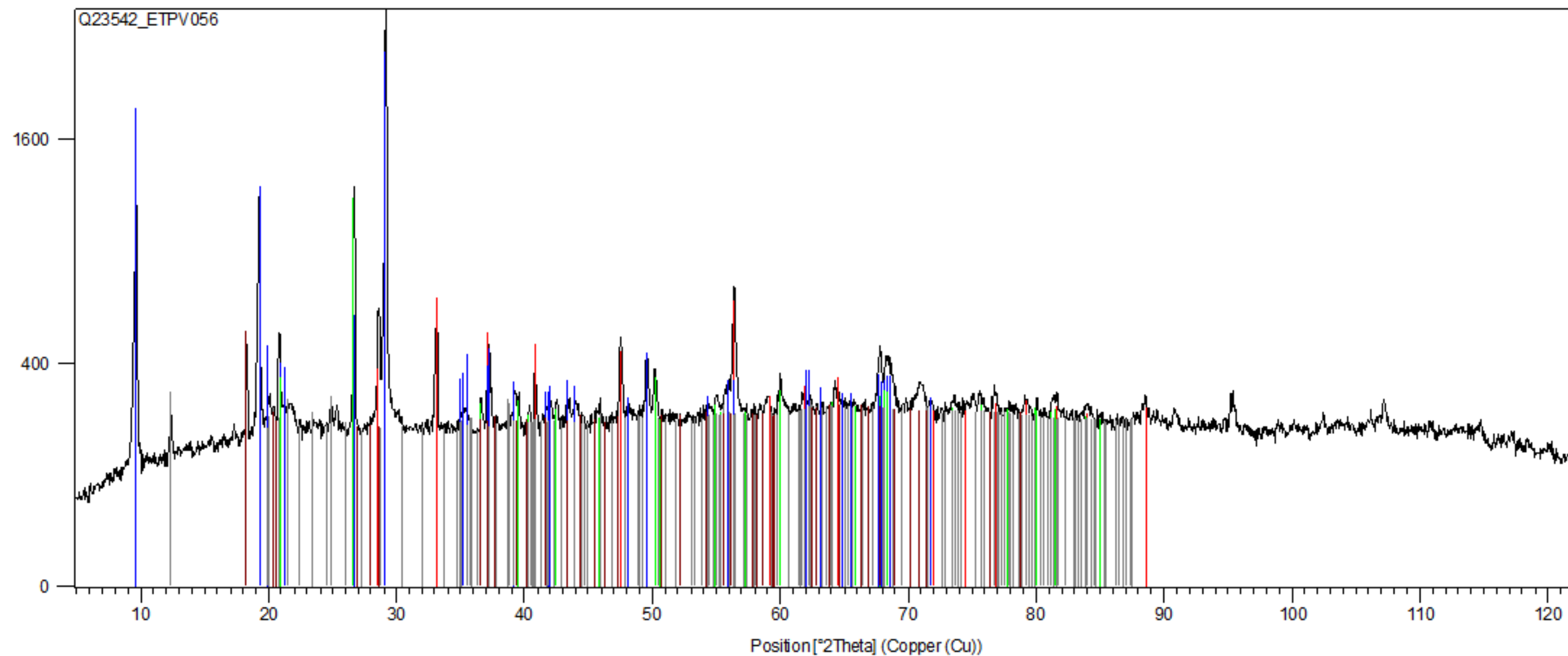
PeakList	
01-074-1193; Pyrophyllite	
01-083-2466; Quartz low, syn	
01-089-3057; Pyrite, syn	
00-024-0011; Pyrophyllite	

Counts



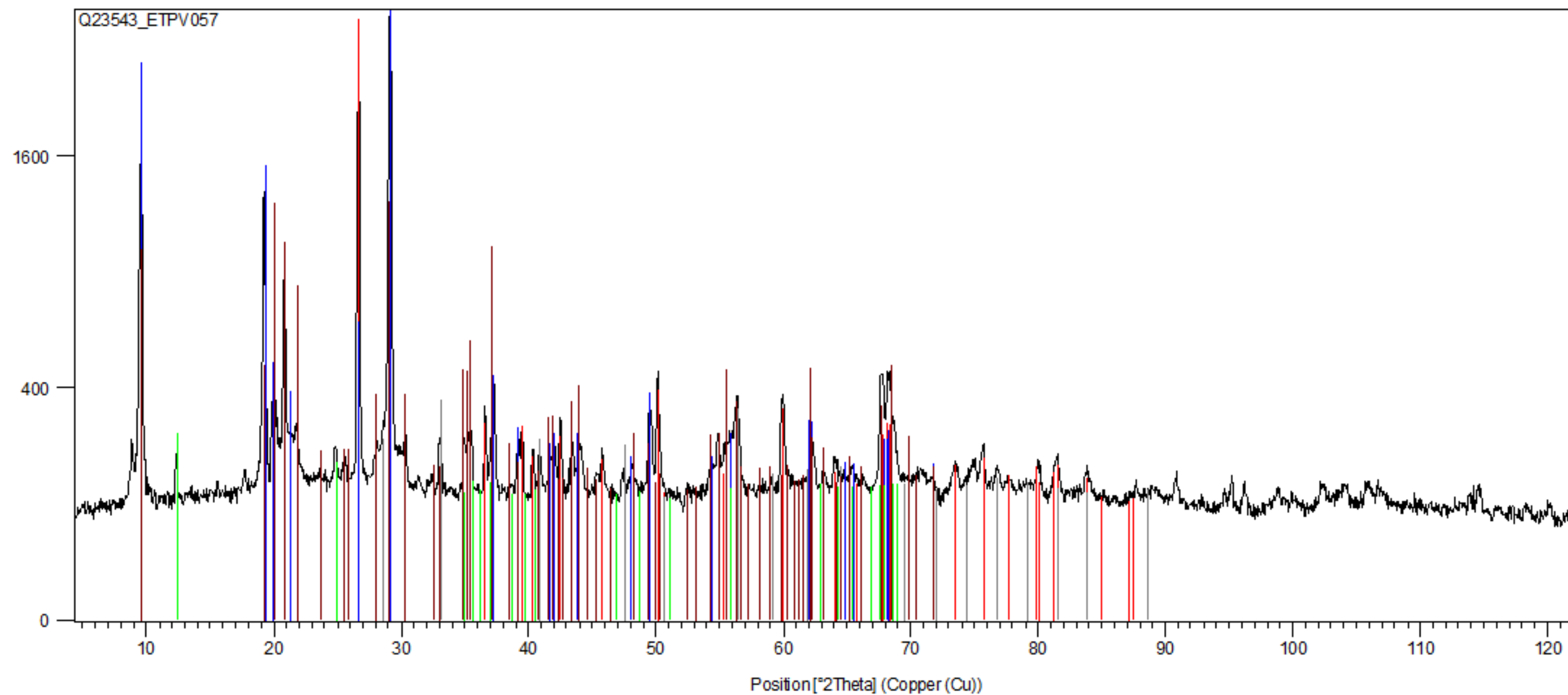
Peak List
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T (MIRG)
01-085-0795; Quartz
00-043-1456; Birnessite, syn

Counts



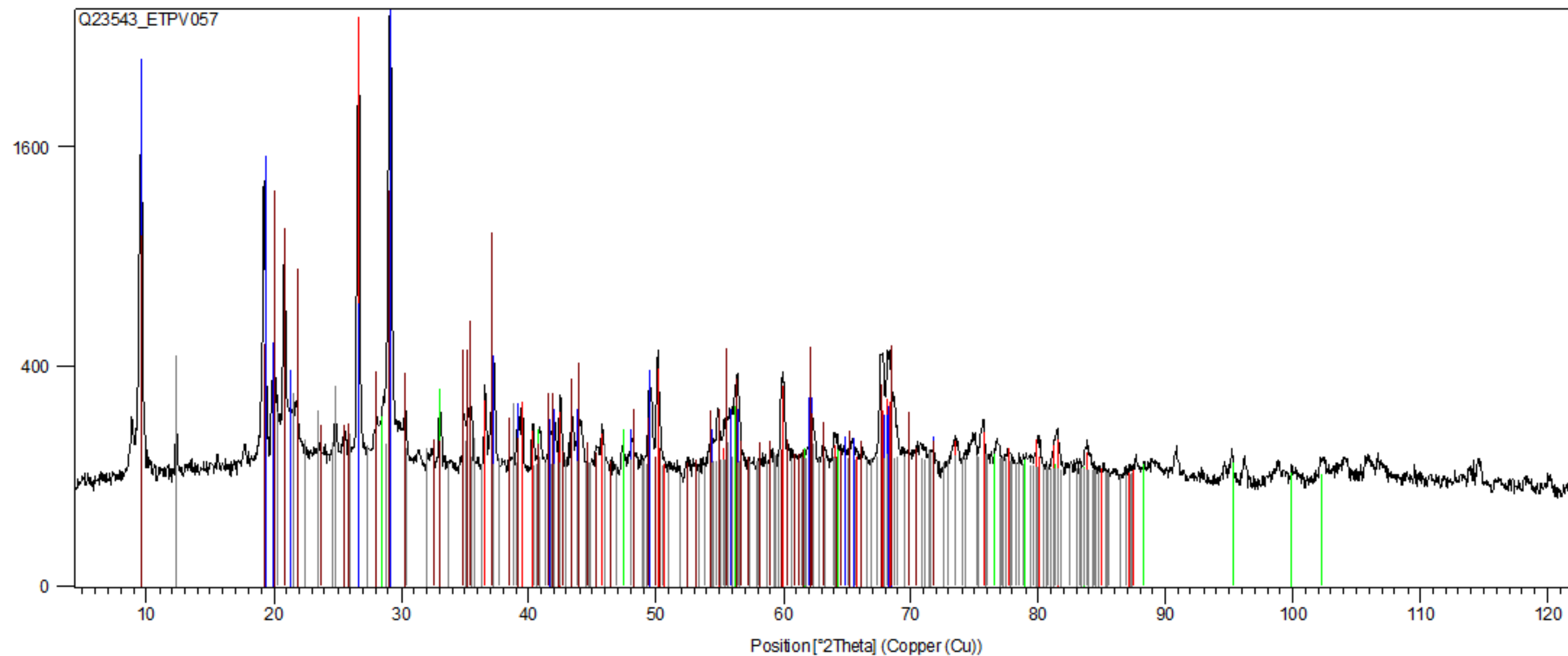
PeakList
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2TM/RG
01-085-0795; Quartz
01-072-1163; Dickite 2TM/RG#1
00-007-0324; Gibbsite

Counts



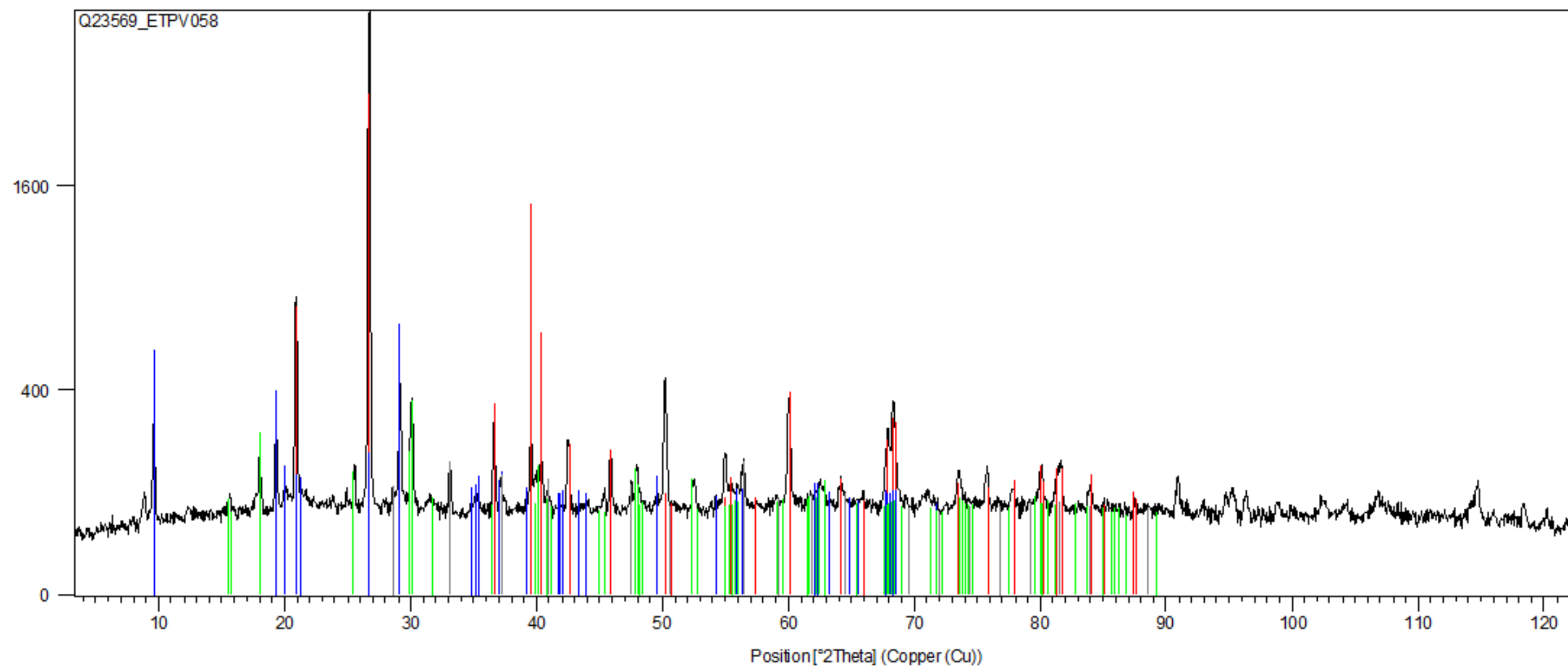
PeakList
01-078-1253; Quartz low, syn
00-046-1308; Pyrophyllite-2T MRG
00-043-1456; Birnessite, syn
01-089-3057; Pyrite, syn
00-024-0011; Pyrophyllite

Counts



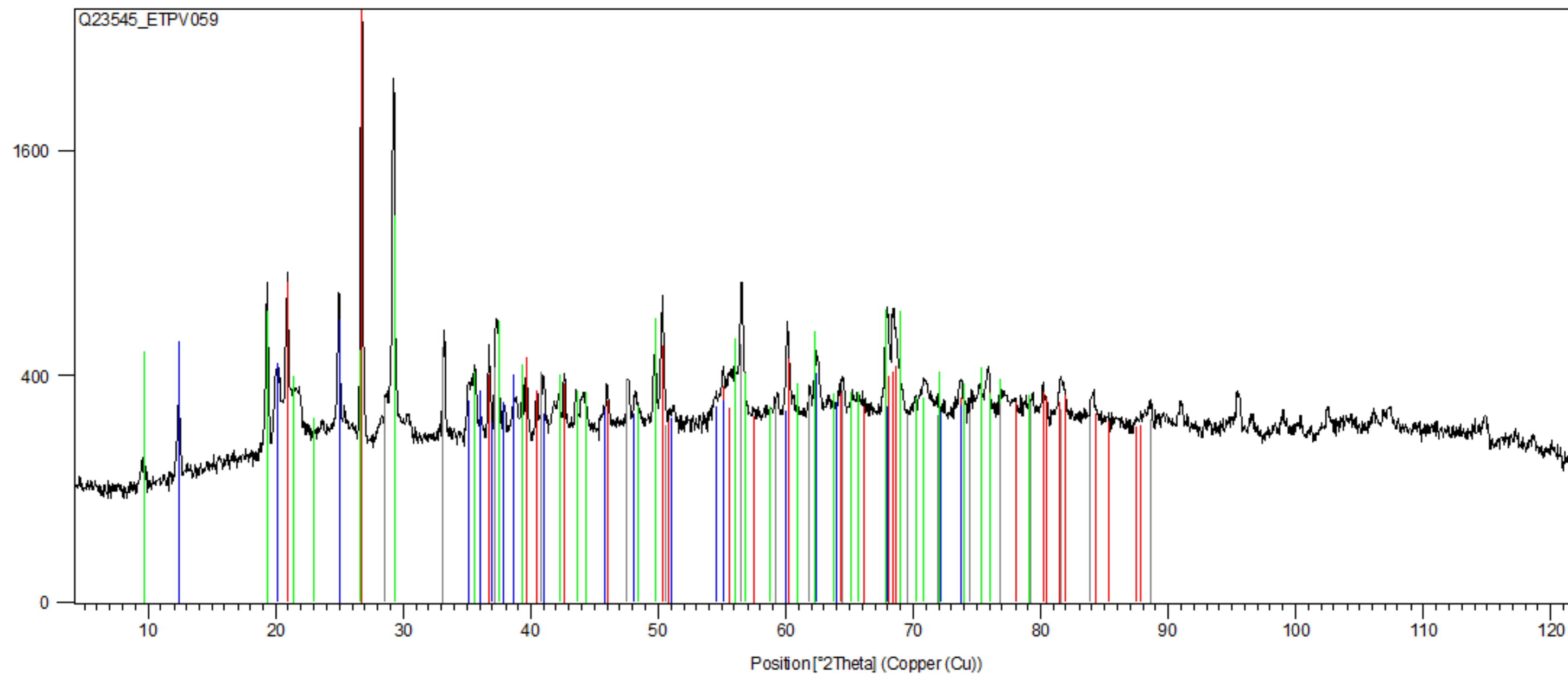
PeakList
01-078-1253; Quartz low, syn
00-046-1308; Pyrophyllite-2T MRG
00-024-0076; Pyrite
01-076-0632; Dickite
00-024-0011; Pyrophyllite

Counts



PeakList	
01-085-0865; Quartz	
00-046-1308; Pyrophyllite-2M (MRG)	
01-075-1685; Natroalunite	
01-089-3057; Pyrite, syn	

Counts



PeakList

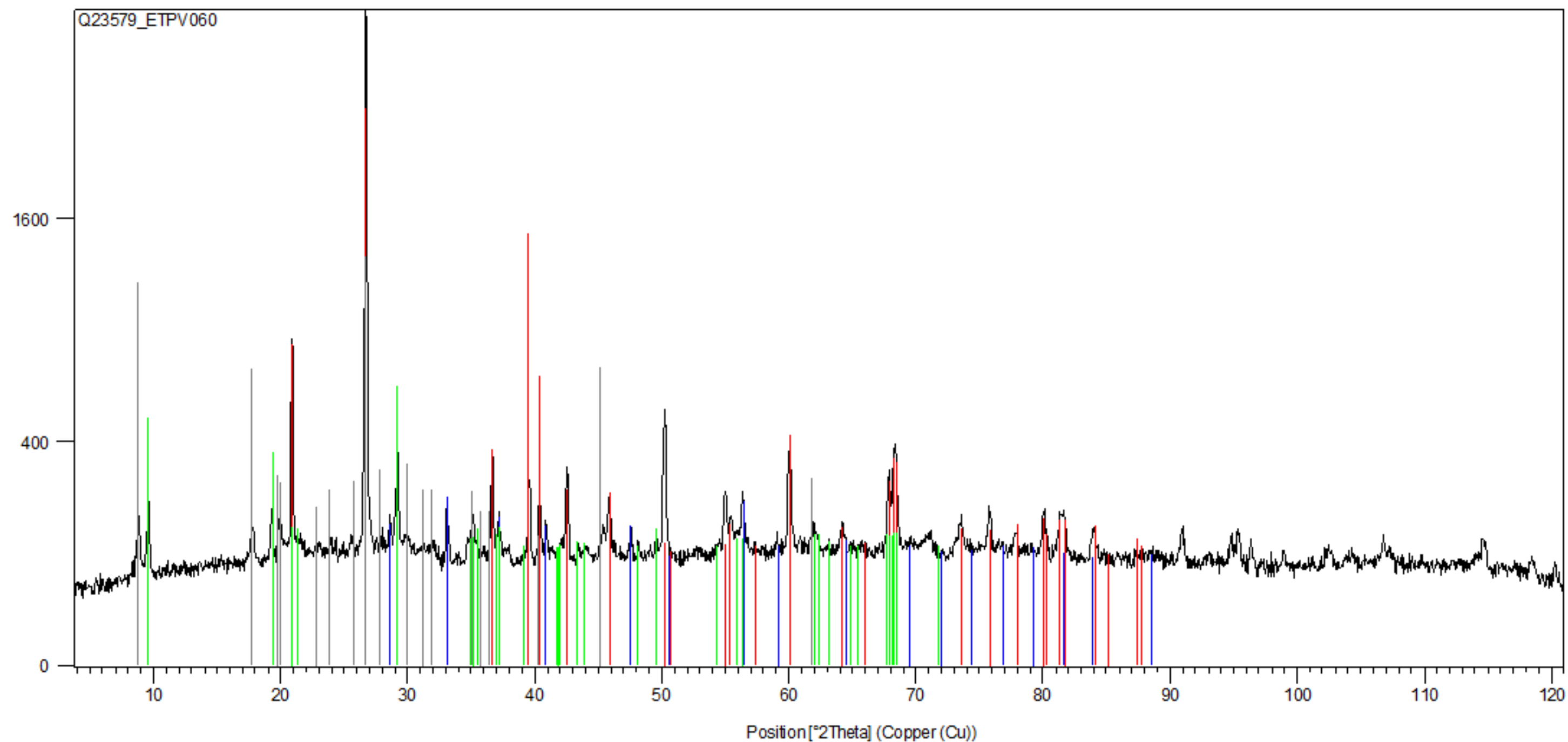
01-083-2466; Quartz low, syn

00-029-1488; Nacrite-1/ITM/DRG

00-002-0613; Pyrophyllite

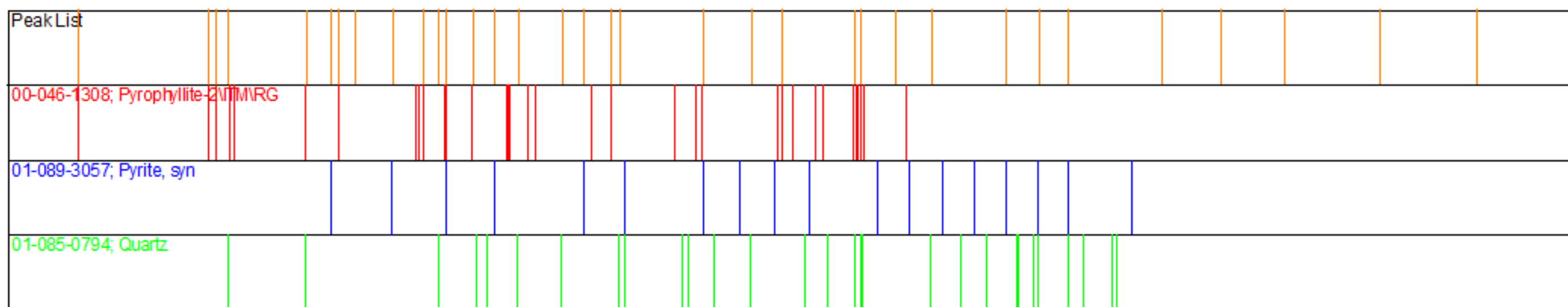
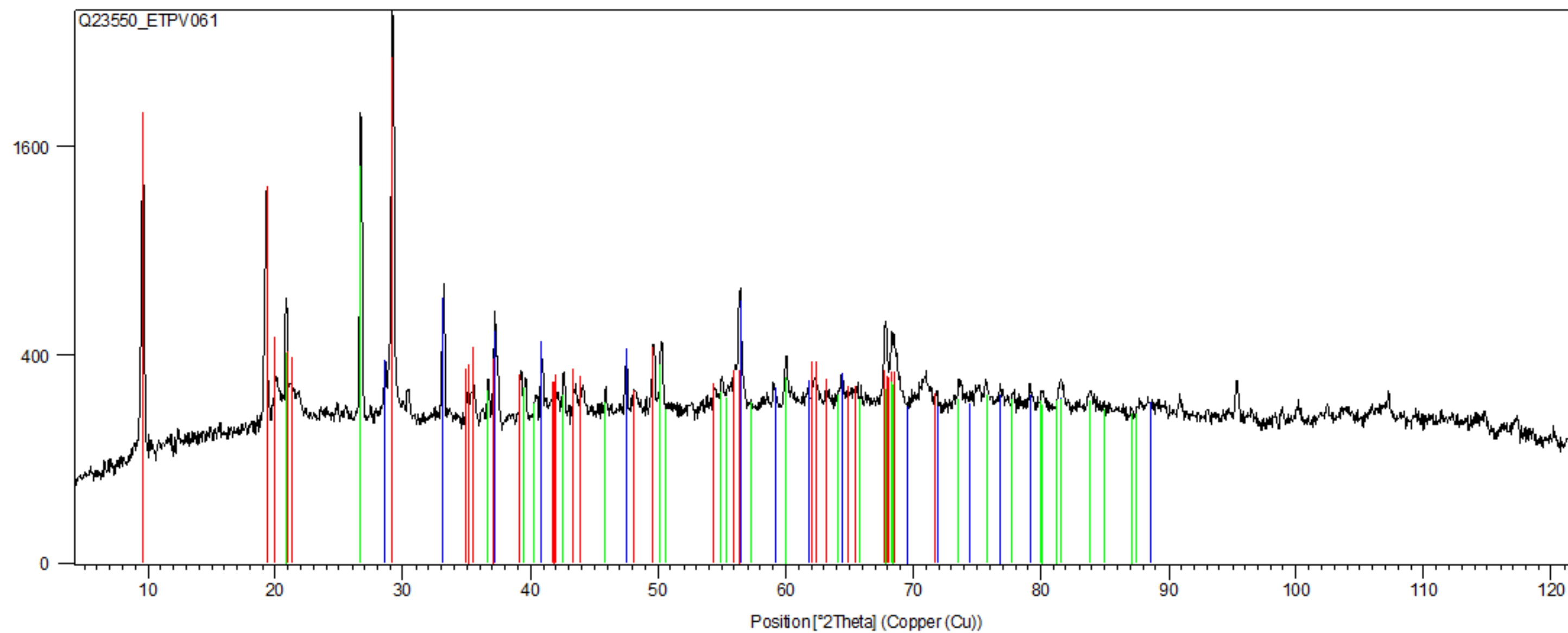
01-089-3057; Pyrite, syn

Counts

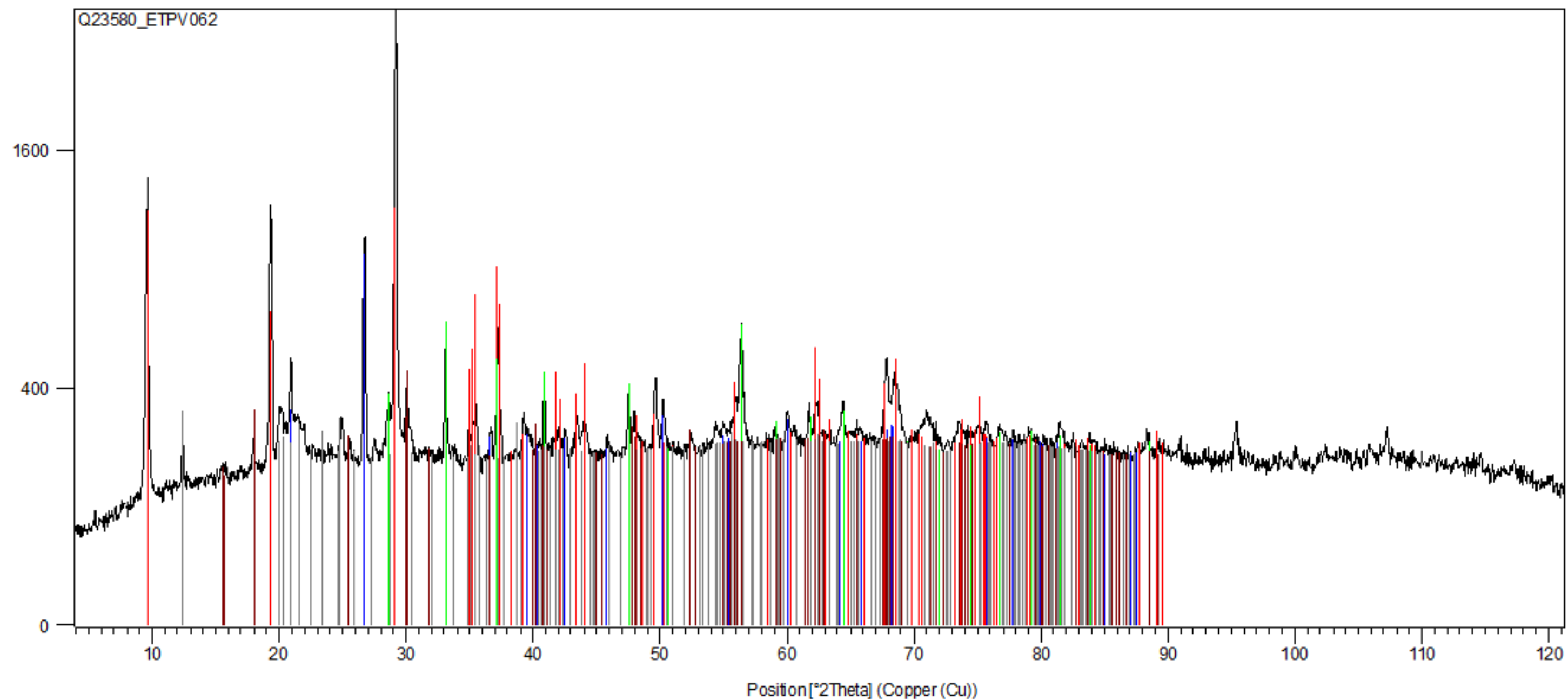


PeakList
01-085-0865; Quartz
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2TMVRG
00-026-0911; Illite-2TMVRG#1 [NR]

Counts

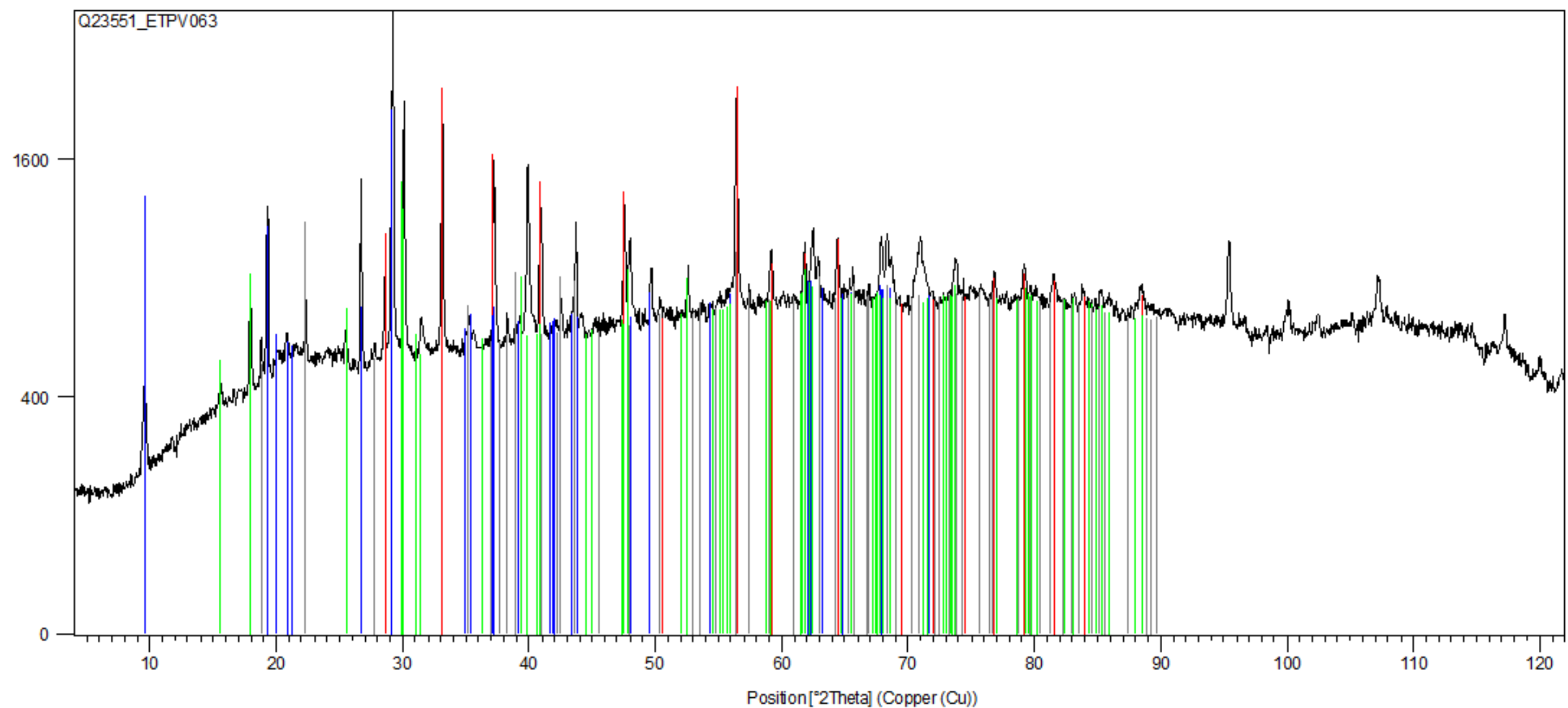


Counts



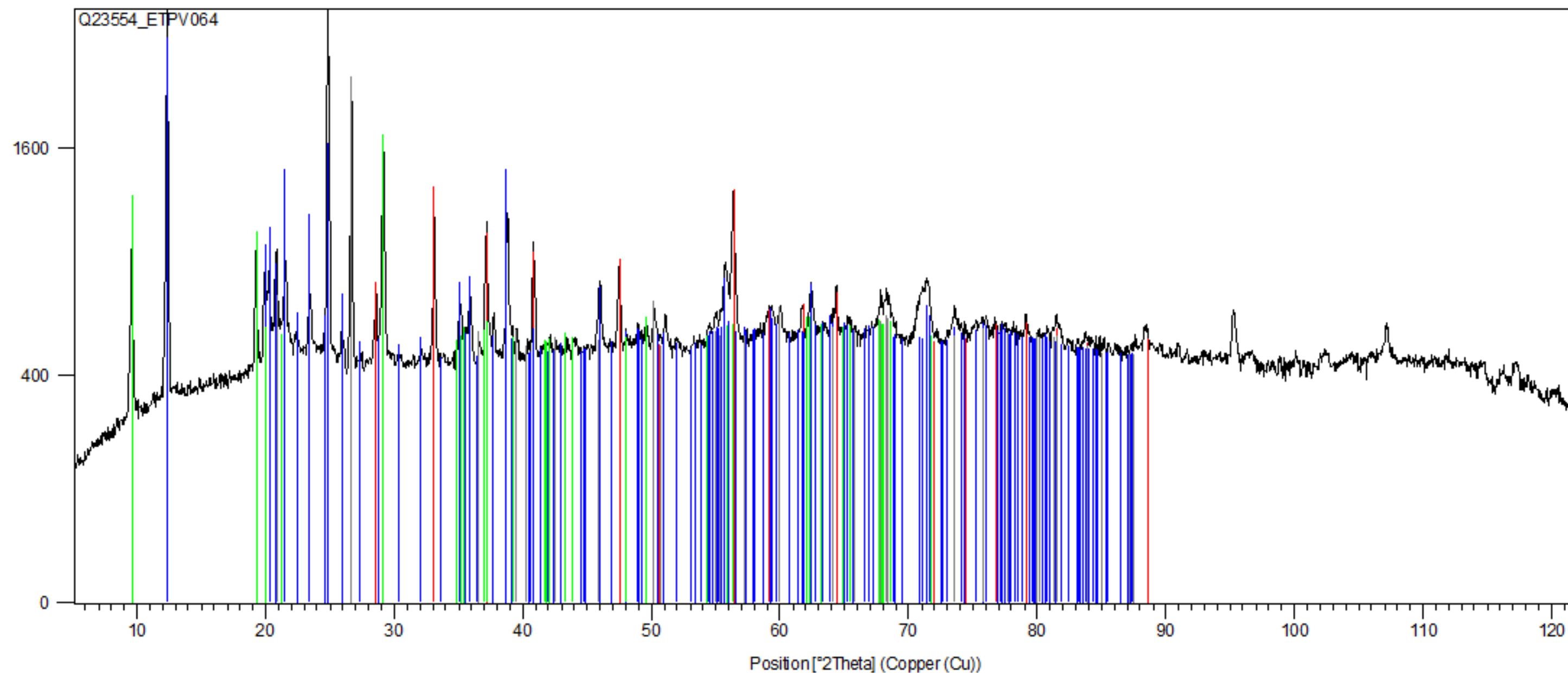
PeakList
01-074-1193; Pyrophyllite
01-085-0794; Quartz
01-089-3057; Pyrite, syn
01-076-0632; Dickite
01-075-1685; Natrosalunite

Counts



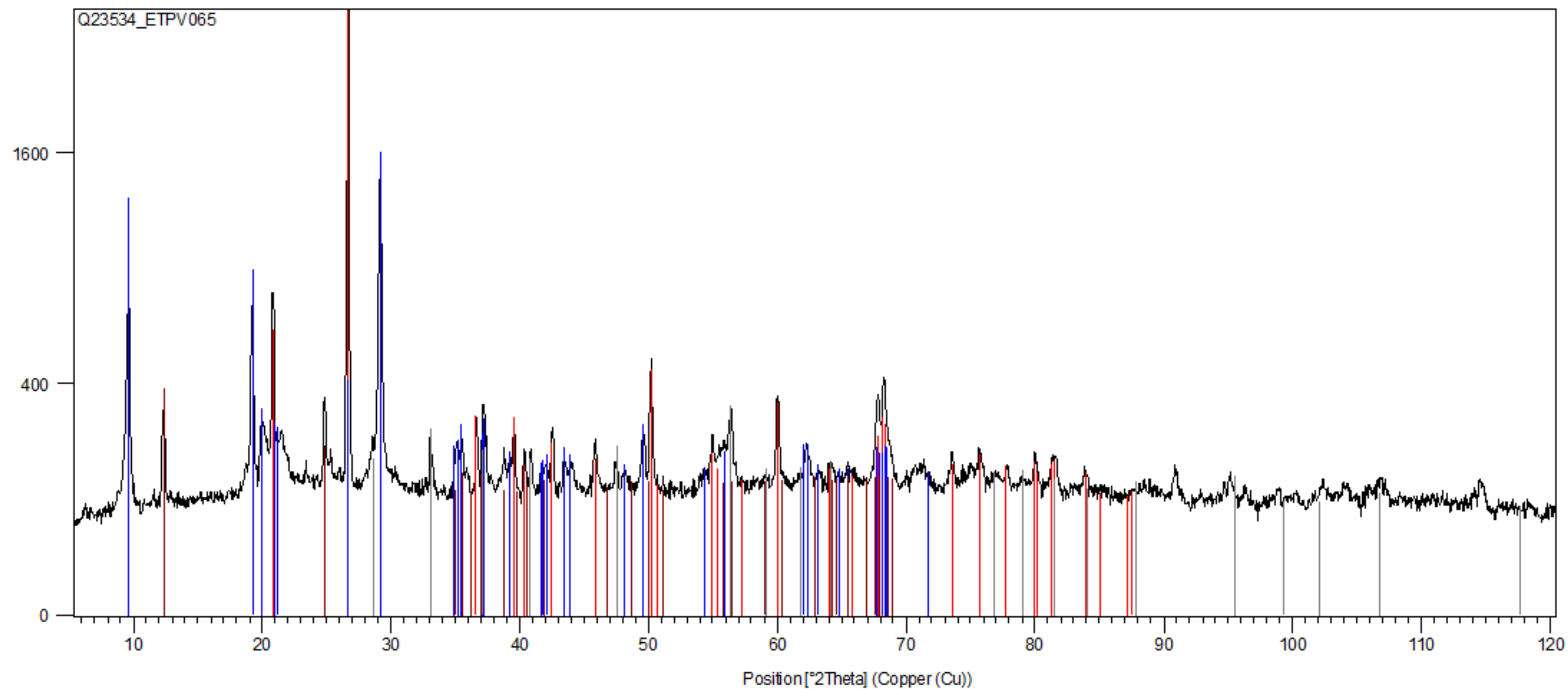
PeakList
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2M MRG
01-072-1630; Alunite
01-074-1879; Diaspore

Counts



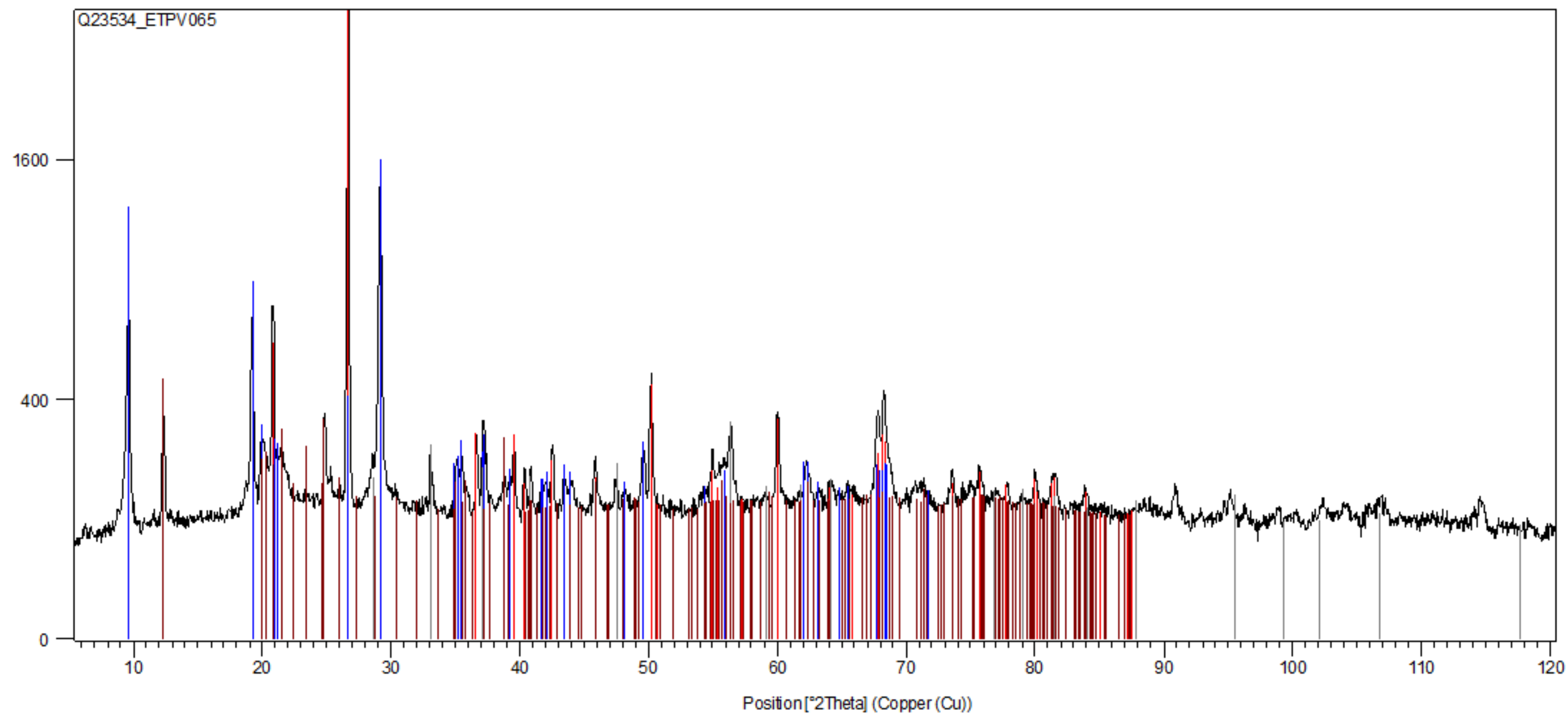
PeakList
01-089-3057; Pyrite, syn
01-076-0632; Dickite
00-046-1308; Pyrophyllite-2T/MRG
01-085-0794; Quartz

Counts



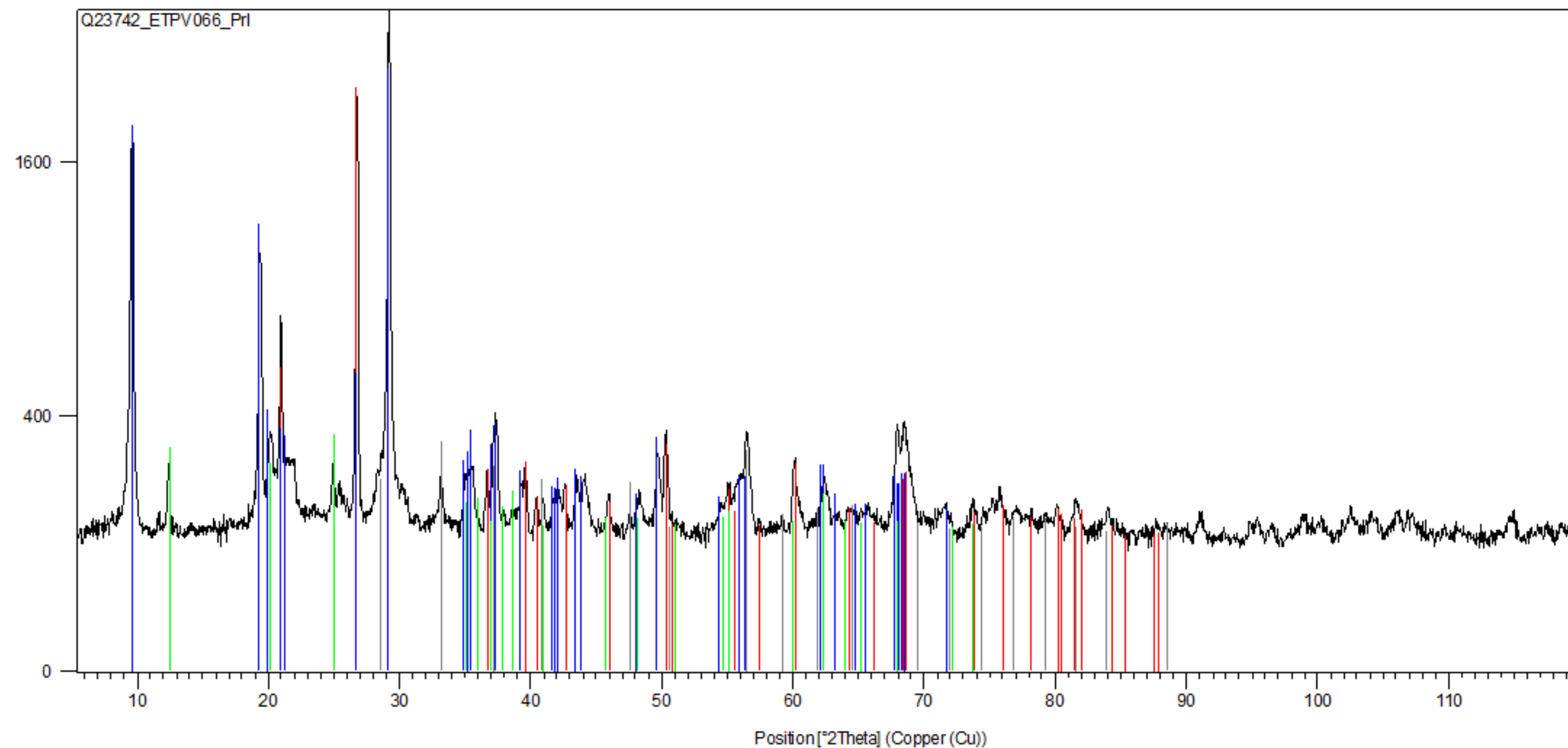
PeakList	
01-085-0794; Quartz	
00-046-1308; Pyrophyllite-2T/MRG	
00-001-1295; Pyrite	
00-043-1456; Birnessite, syn	

Counts



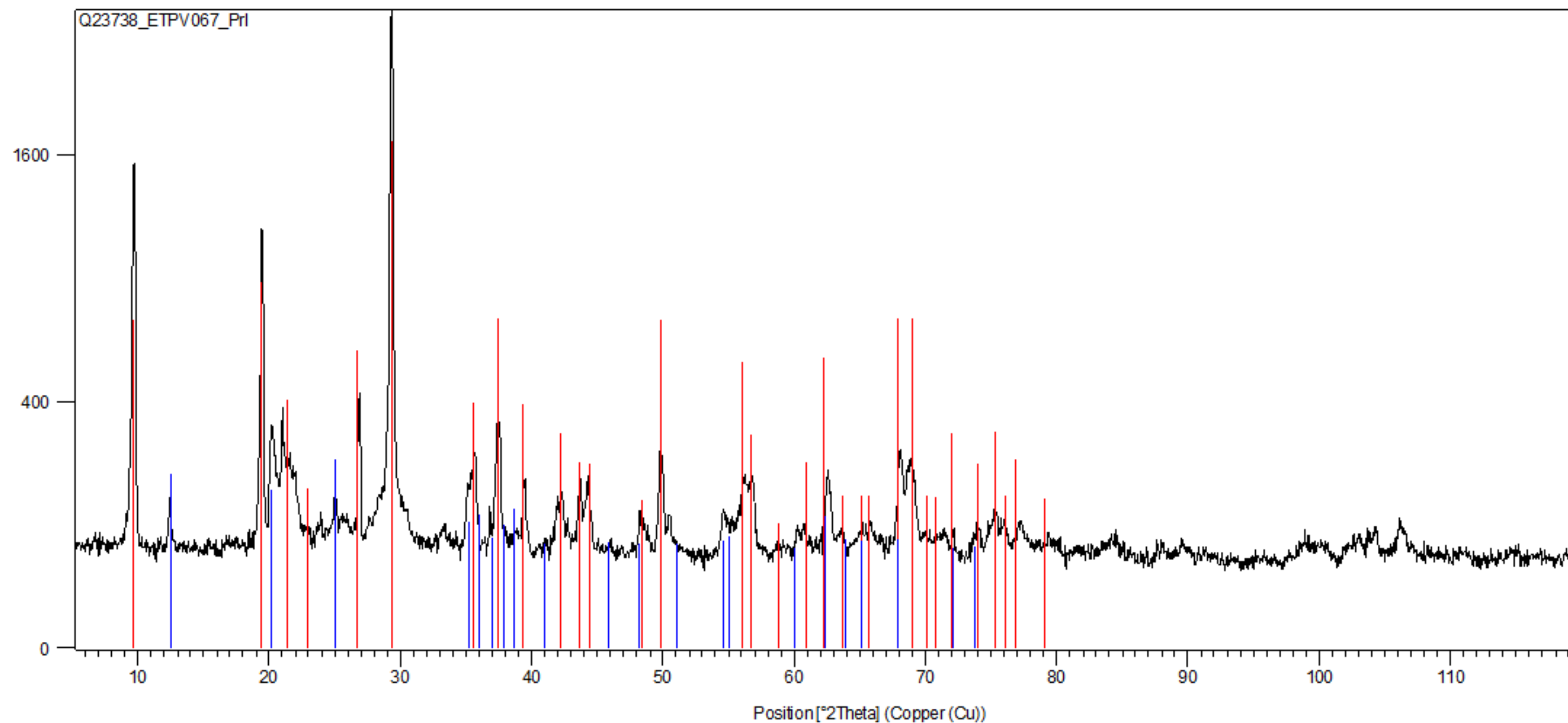
PeakList	
01-085-0794; Quartz	
00-046-1308; Pyrophyllite-2T/MRG	
00-001-1295; Pyrite	
01-076-0632; Dickite	

Counts



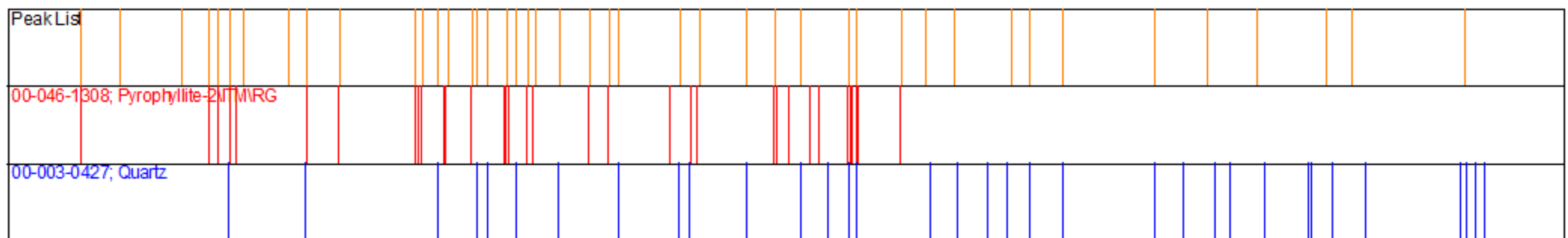
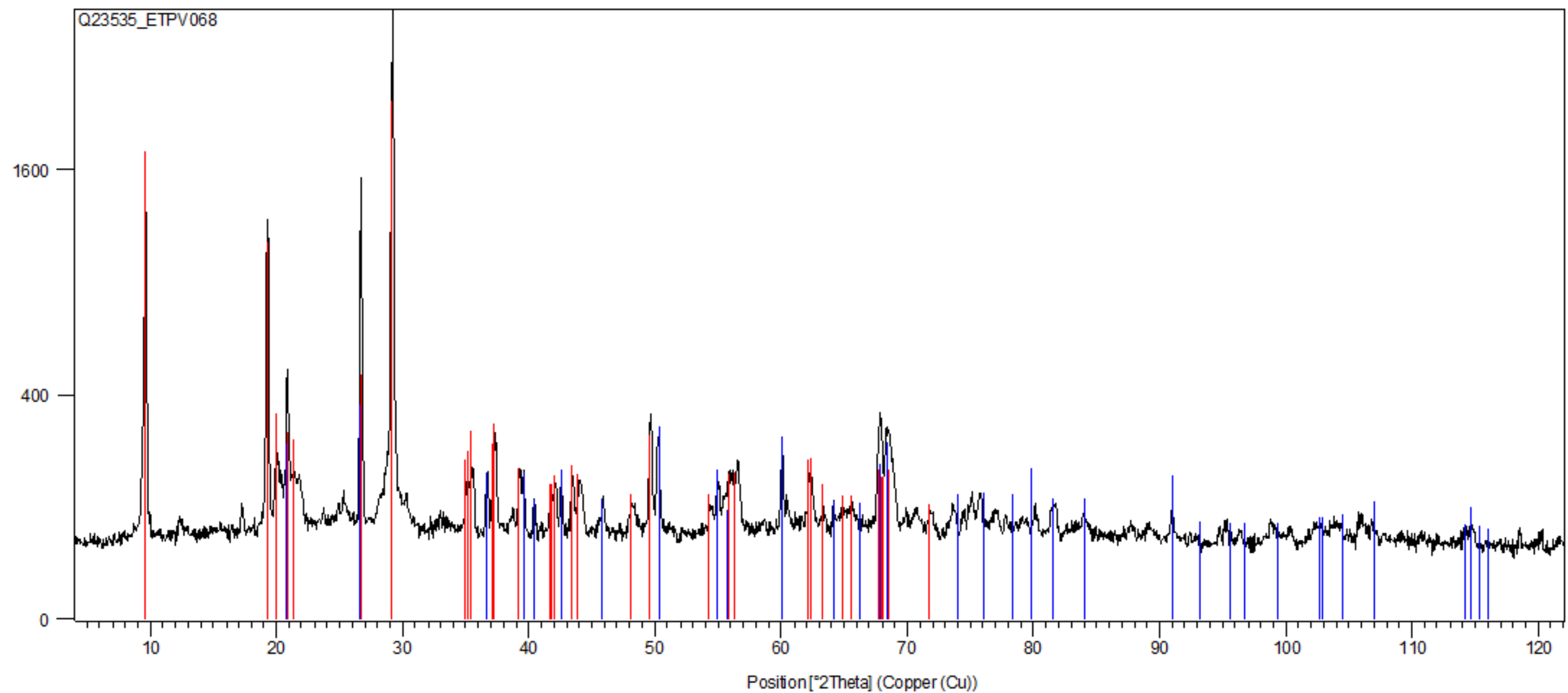
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2H IRRG
00-029-1488; Nacrite-1H IRRG
01-089-3057; Pyrite, syn

Counts

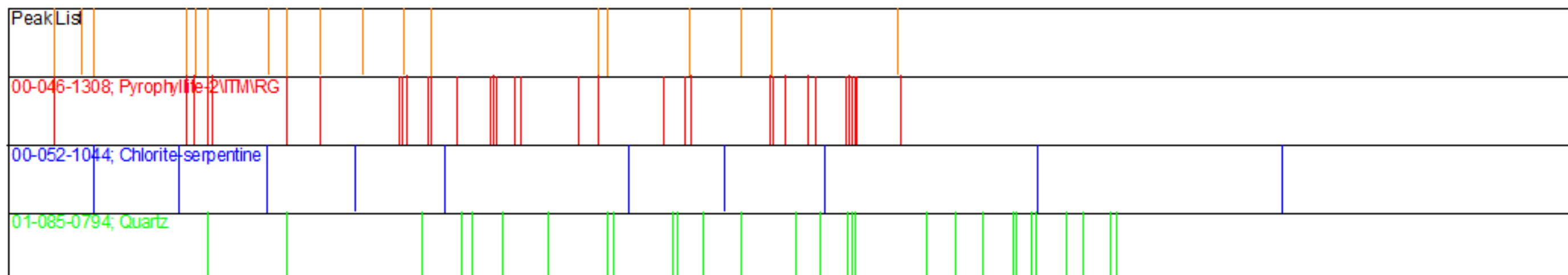
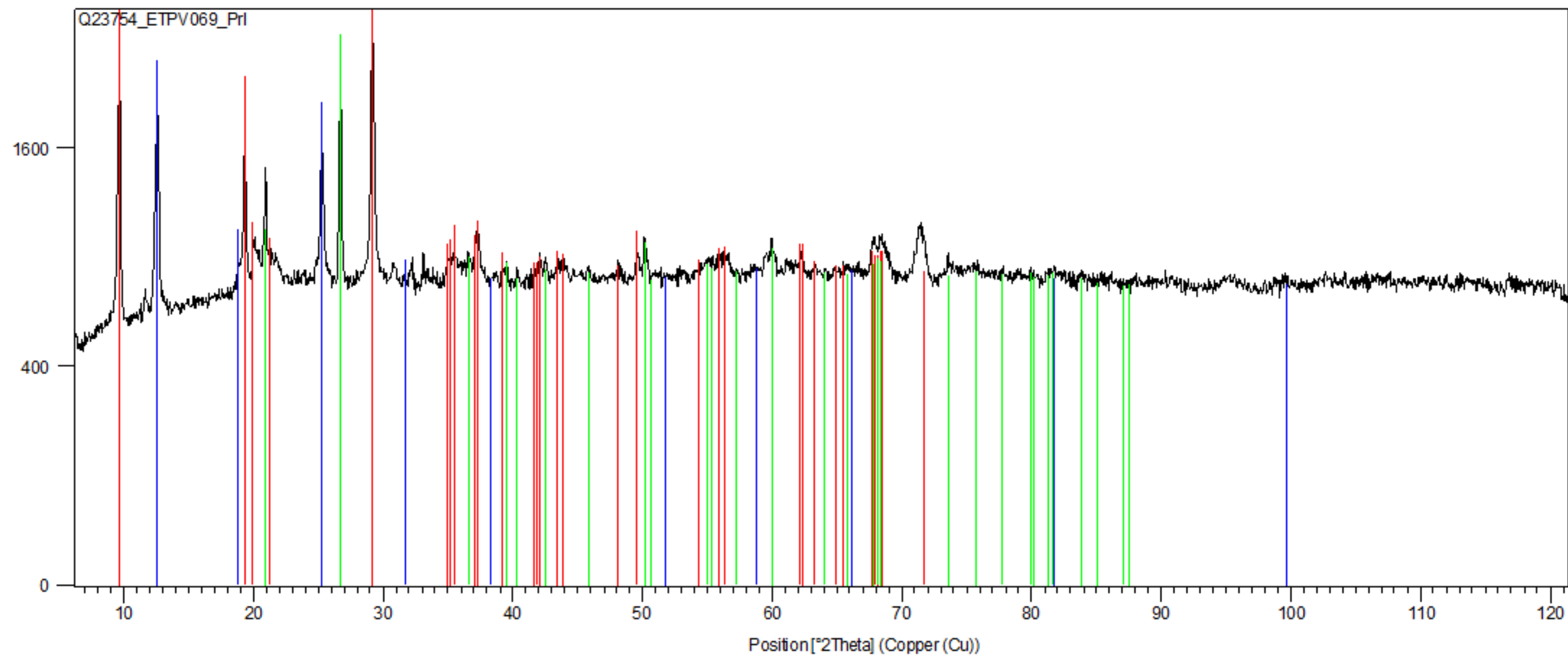


PeakList
00-002-0613; Pyrophyllite
00-029-1488; Nacrite-1 (MIRG)

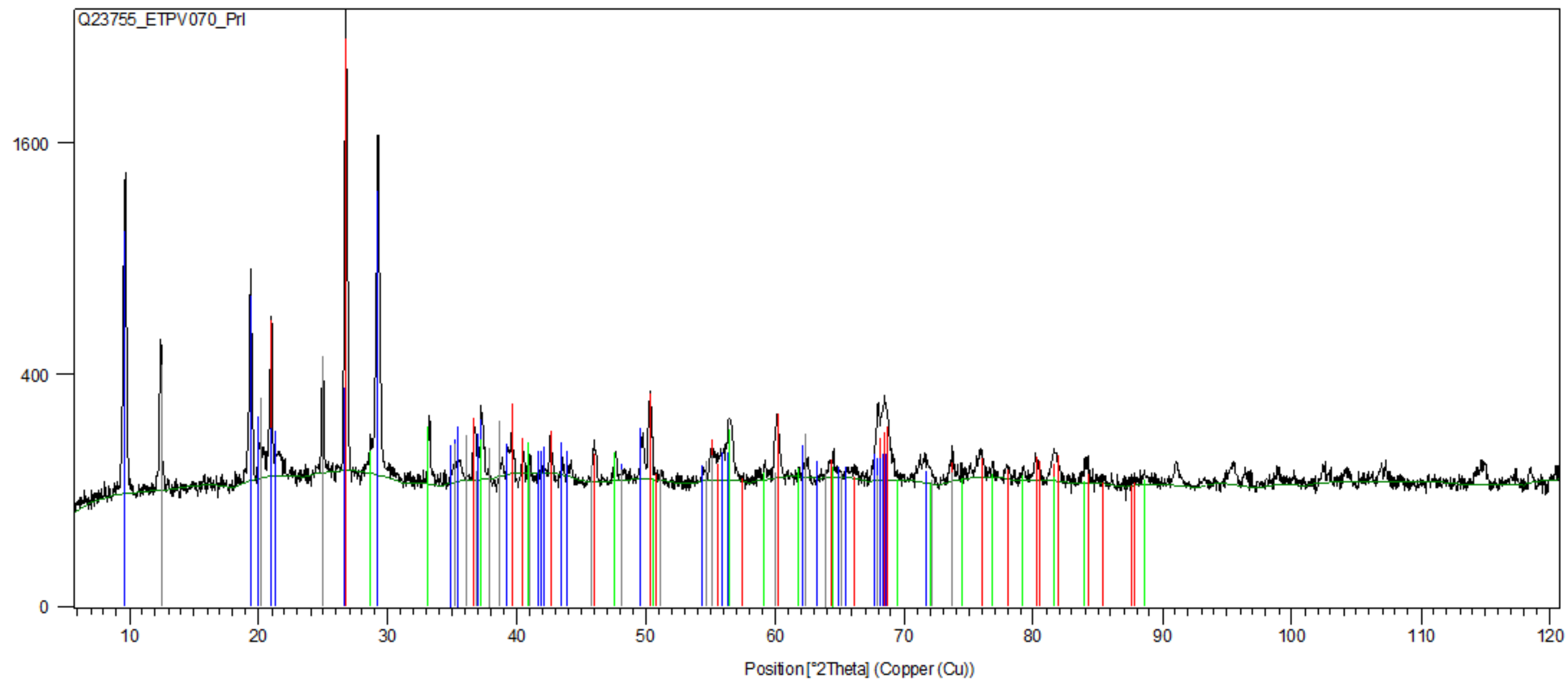
Counts



Counts

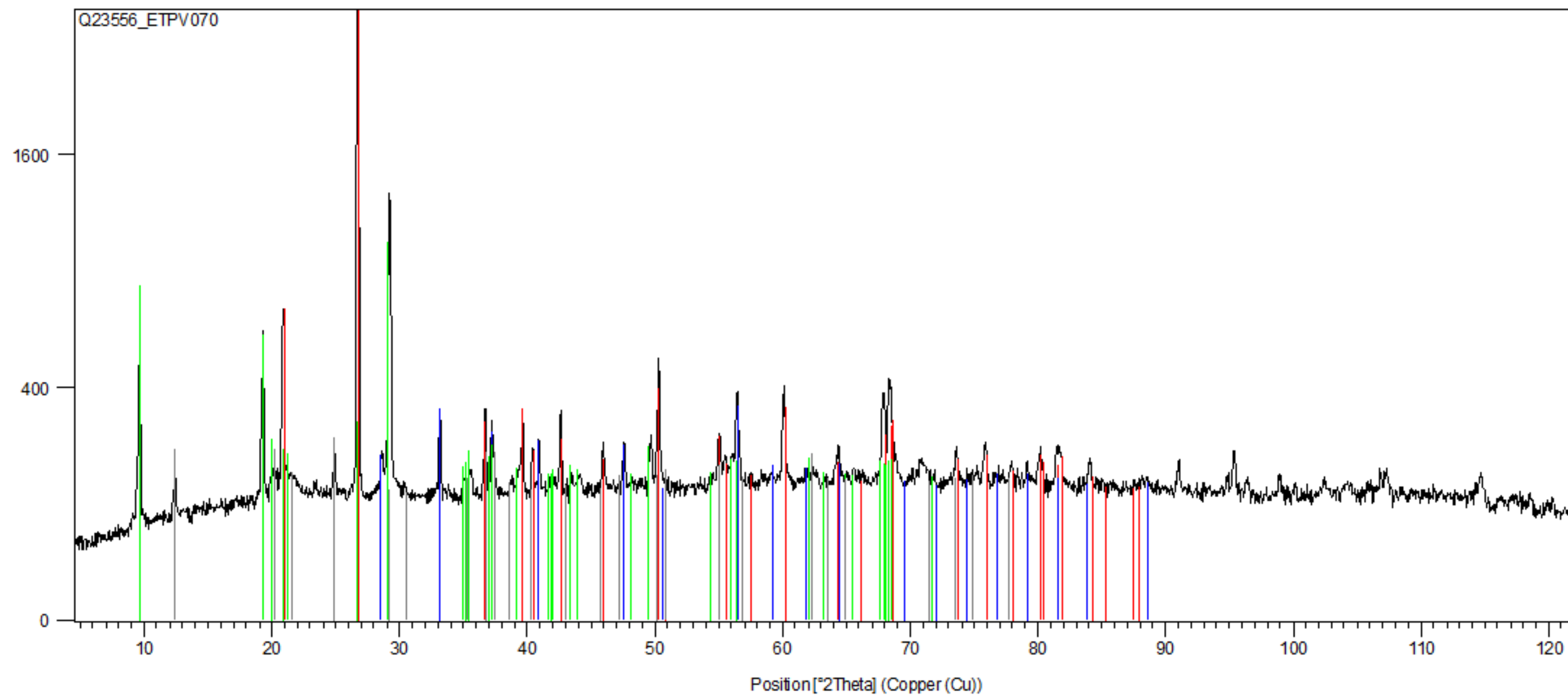


Counts



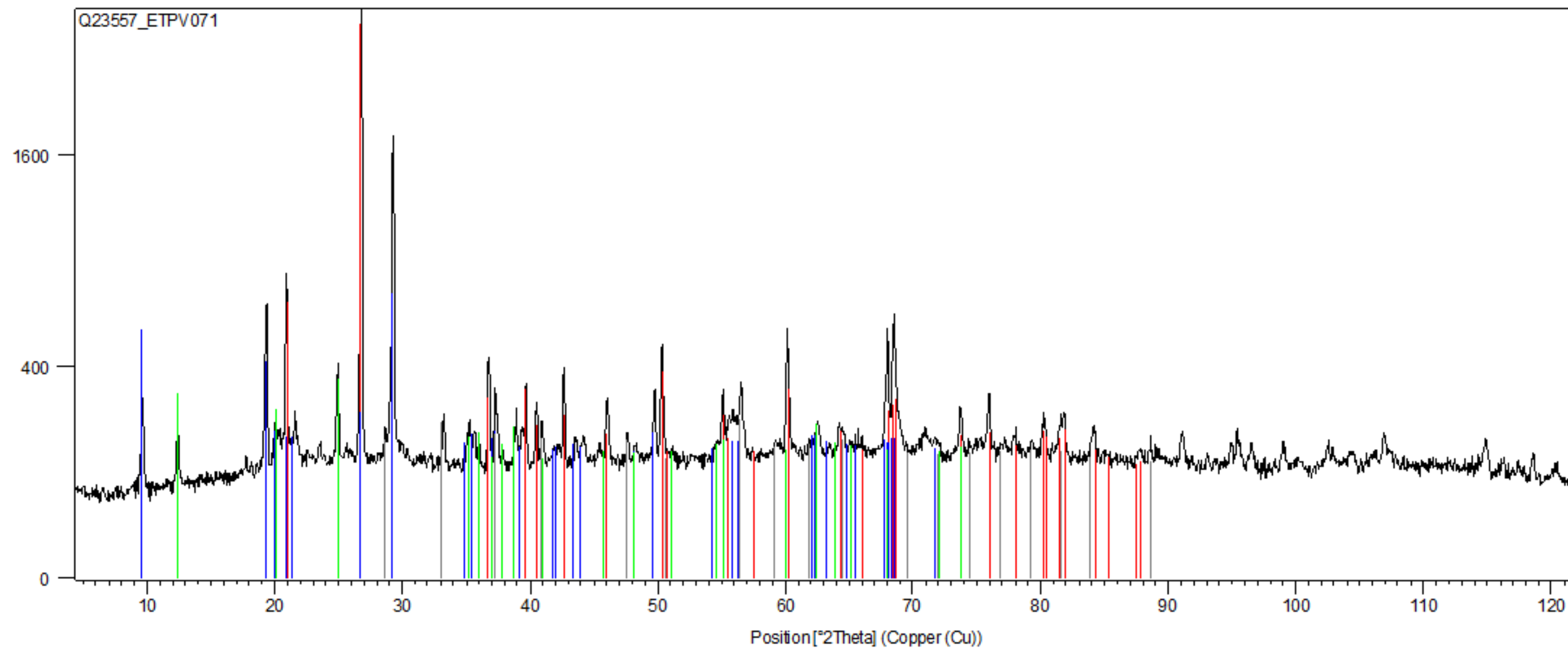
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2M/MRG
01-089-3057; Pyrite, syn
00-029-1488; Nacrite-1M/MdRG

Counts



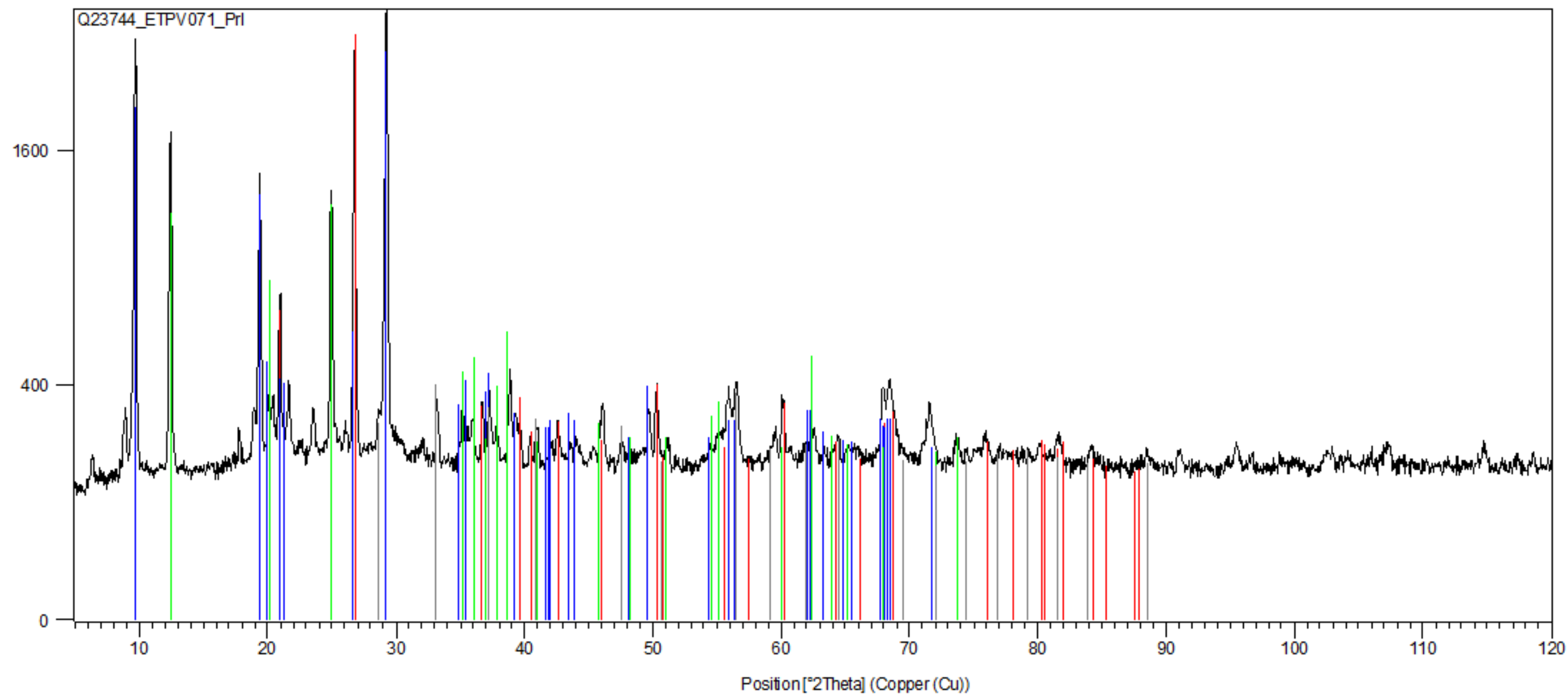
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2VMRG
00-007-0350; Nacrite

Counts



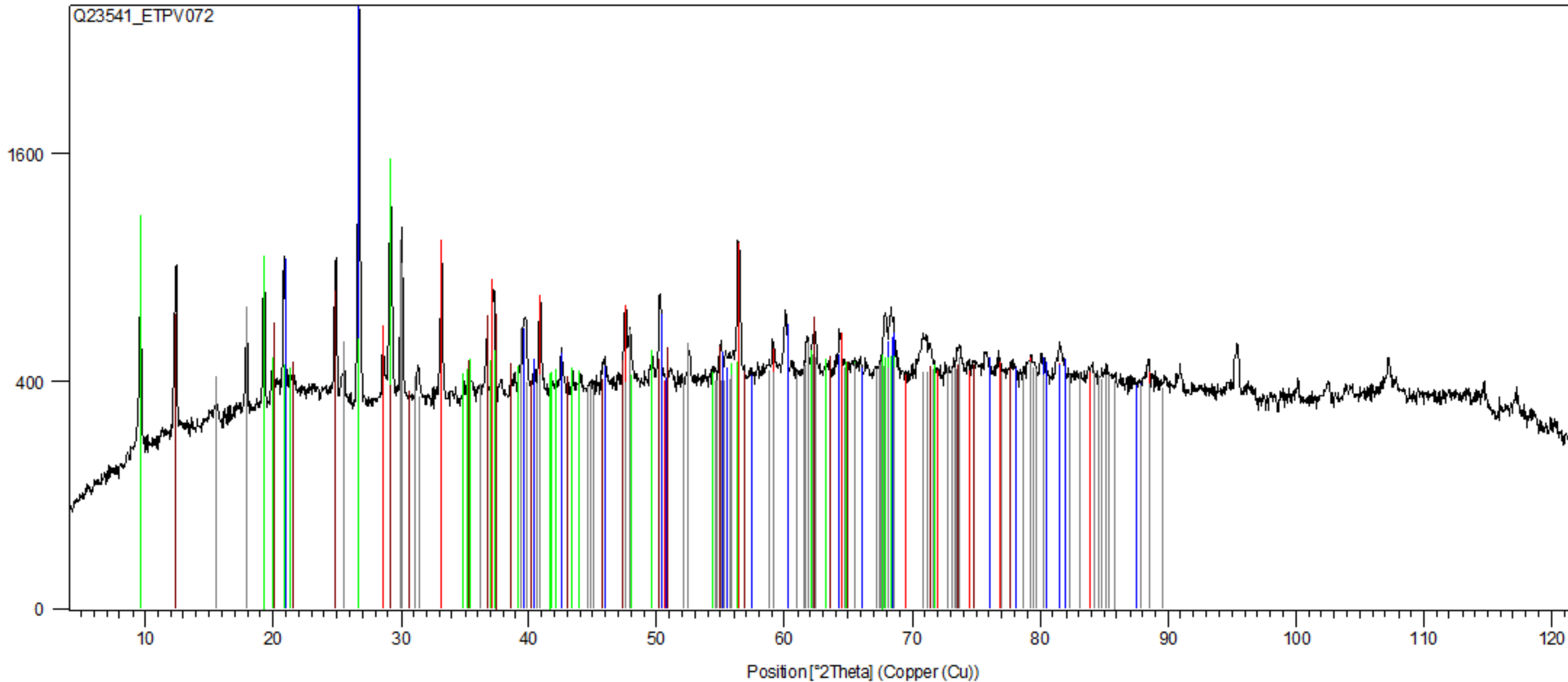
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2T, MRG
00-029-1488; Nacrite-1T, dRG
01-089-3057; Pyrite, syn

Counts



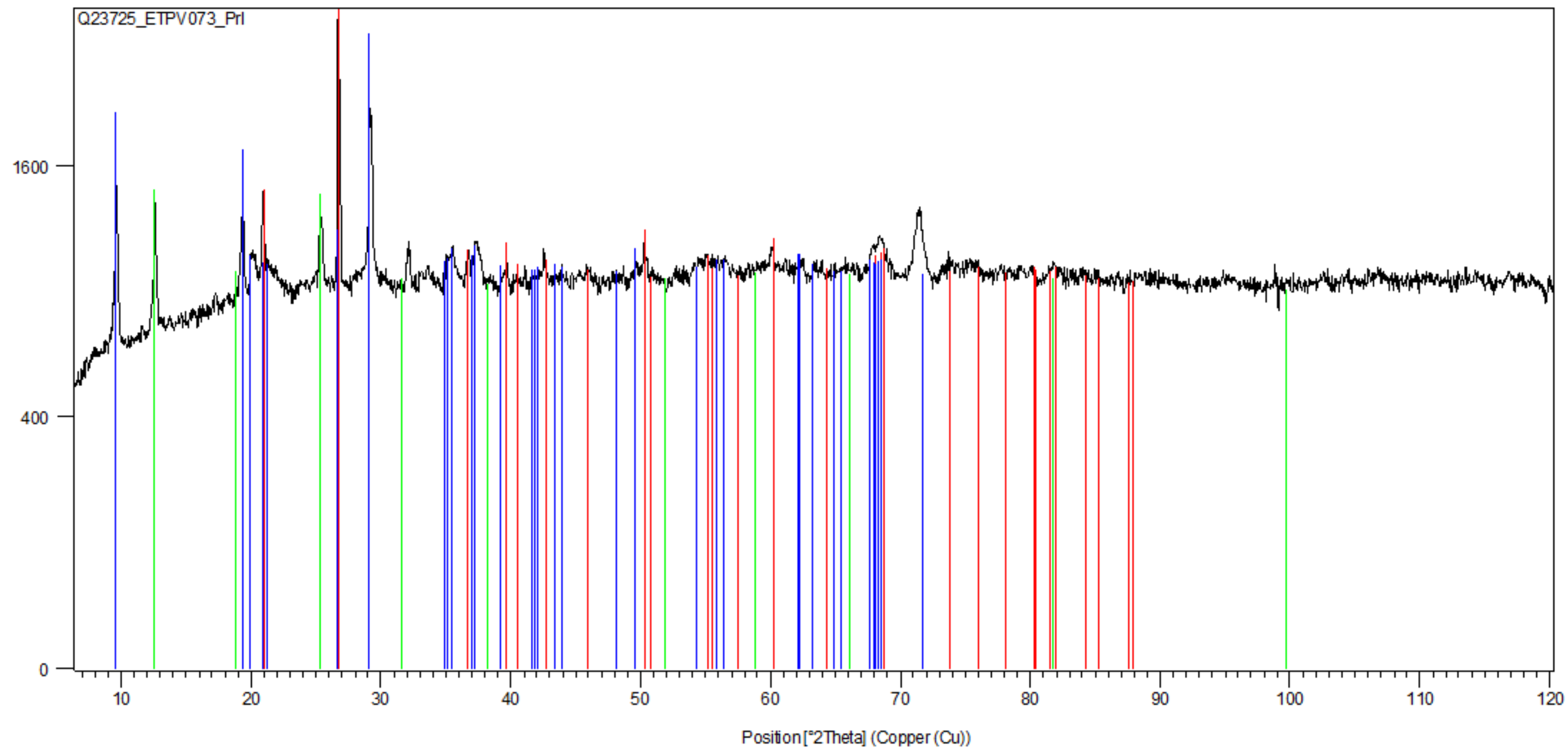
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2T M/RG
00-029-1488; Nacrite-1T M/RG
01-089-3057; Pyrite, syn

Counts



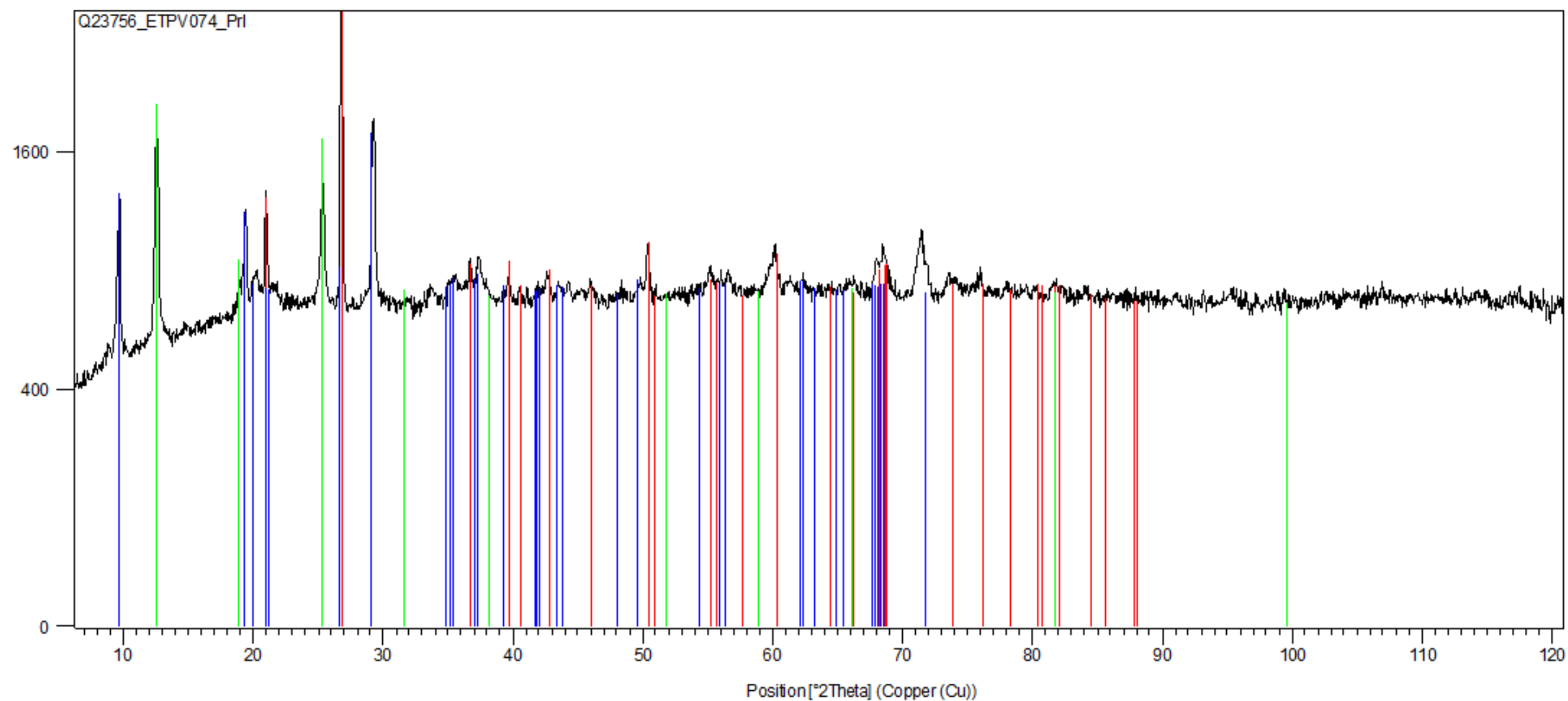
PeakList
01-089-3057; Pyrite, syn
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2H MRG
01-072-1630; Alunite
00-007-0350; Naclite

Counts



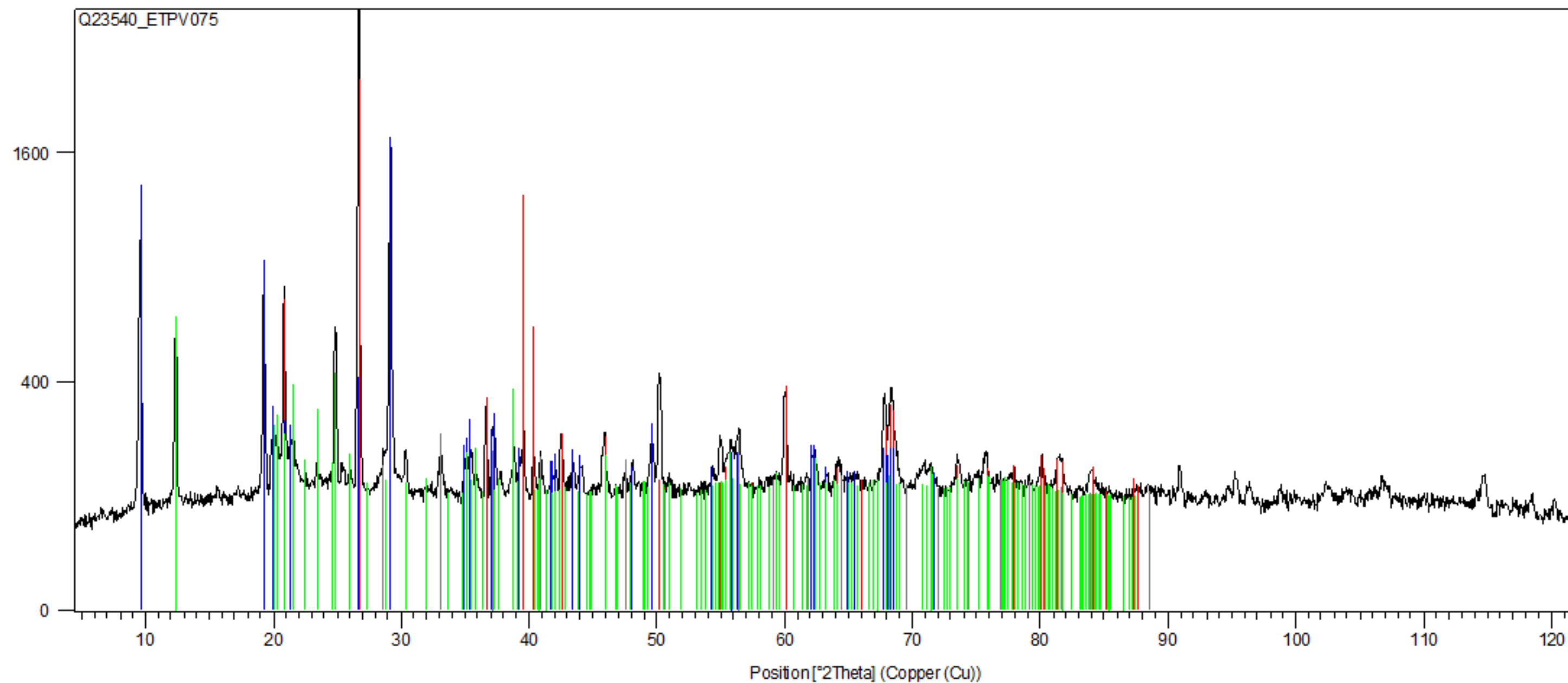
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2TM/RG
00-052-1044; Chlorite-serpentine

Counts



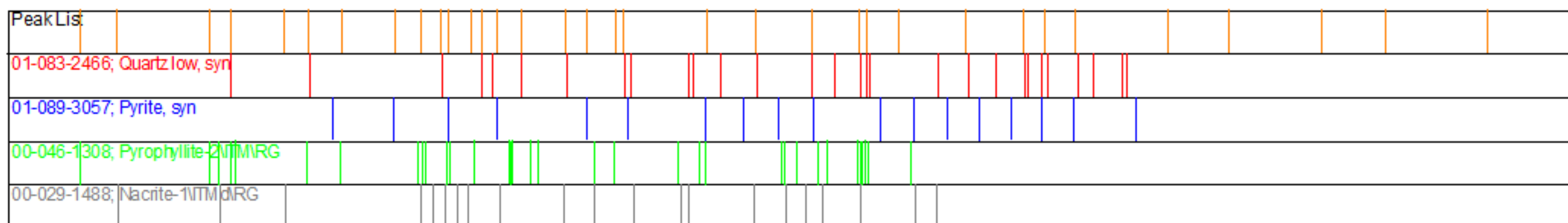
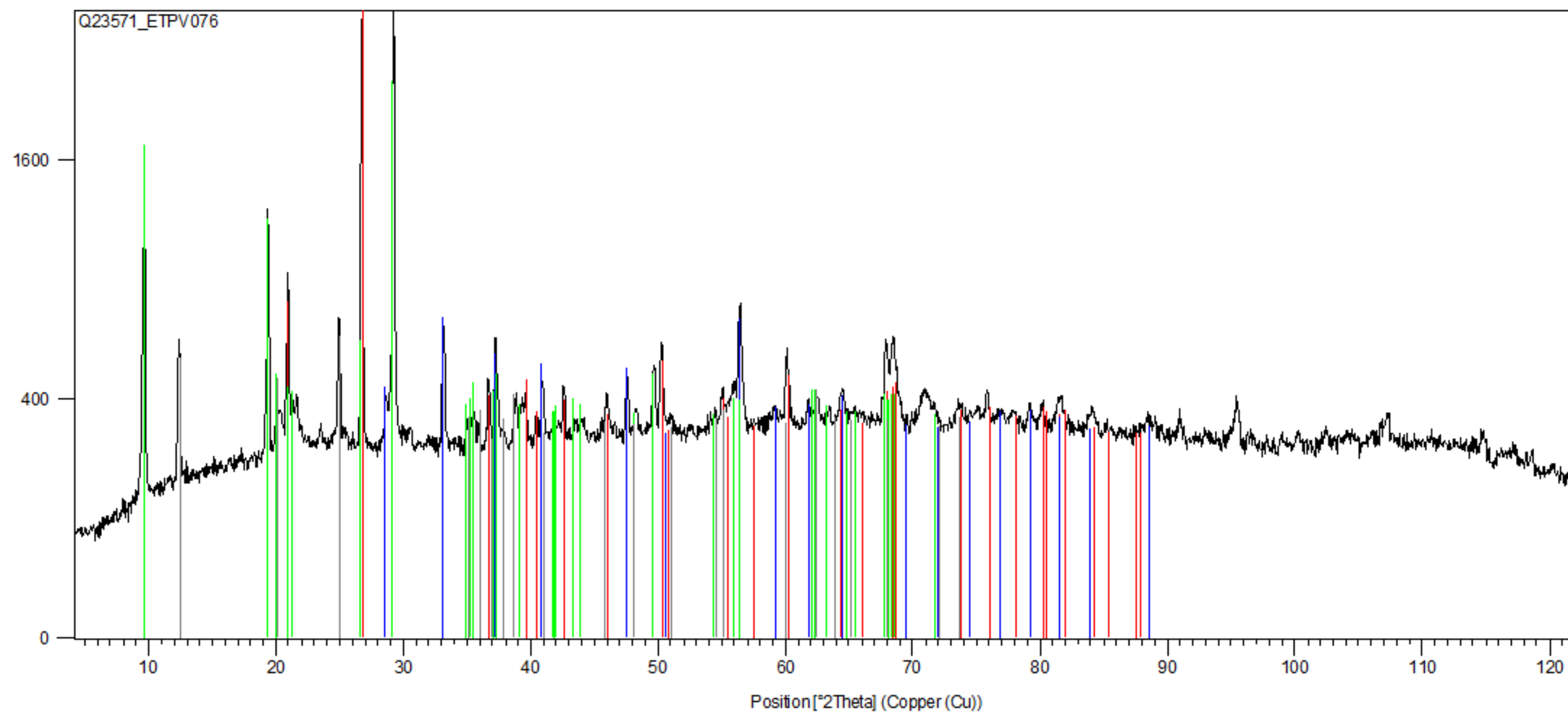
PeakList
01-078-1254; Quartz low, syn
00-046-1308; Pyrophyllite-2TMVRG
00-052-1044; Chlorite-serpentine

Counts

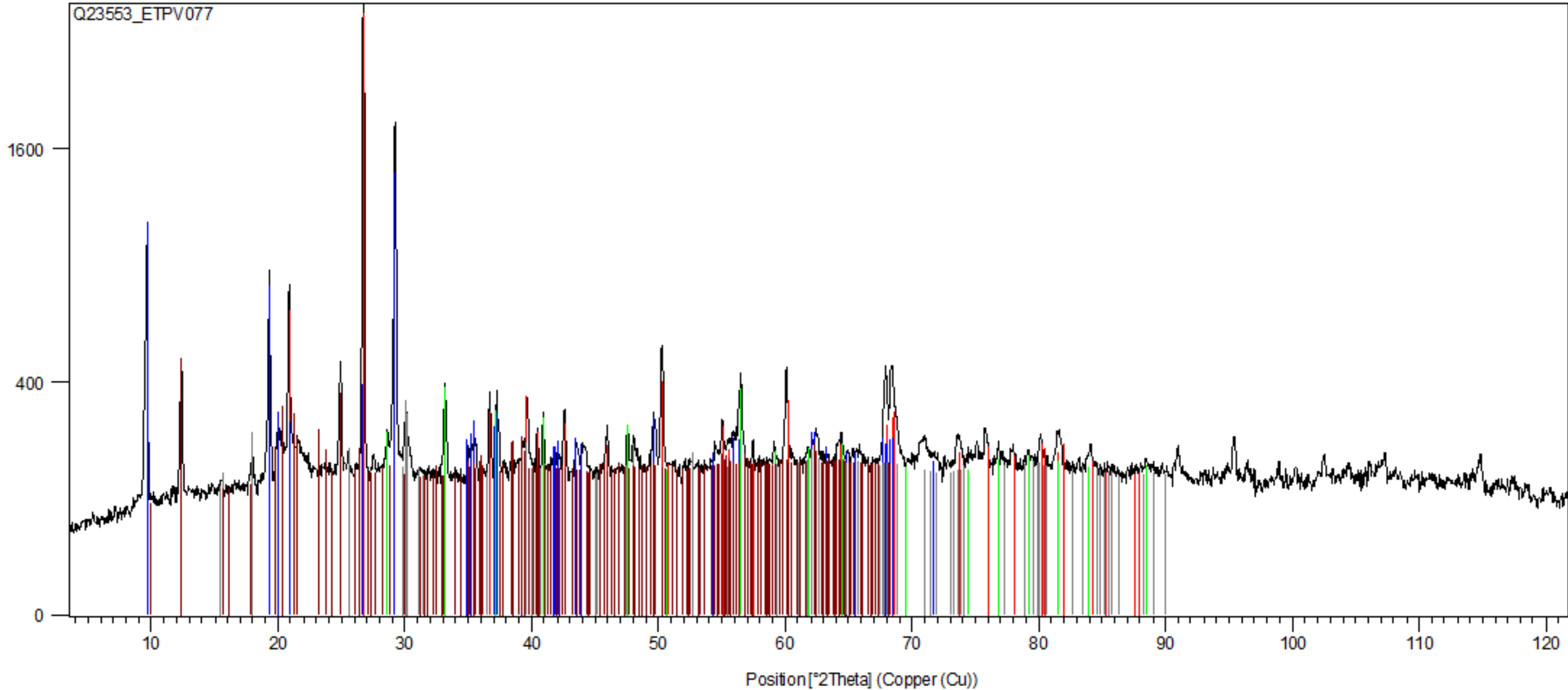


PeakList	
01-085-0865; Quartz	
00-046-1308; Pyrophyllite-2T MRG	
01-076-0632; Dickite	
01-089-3057; Pyrite, syn	

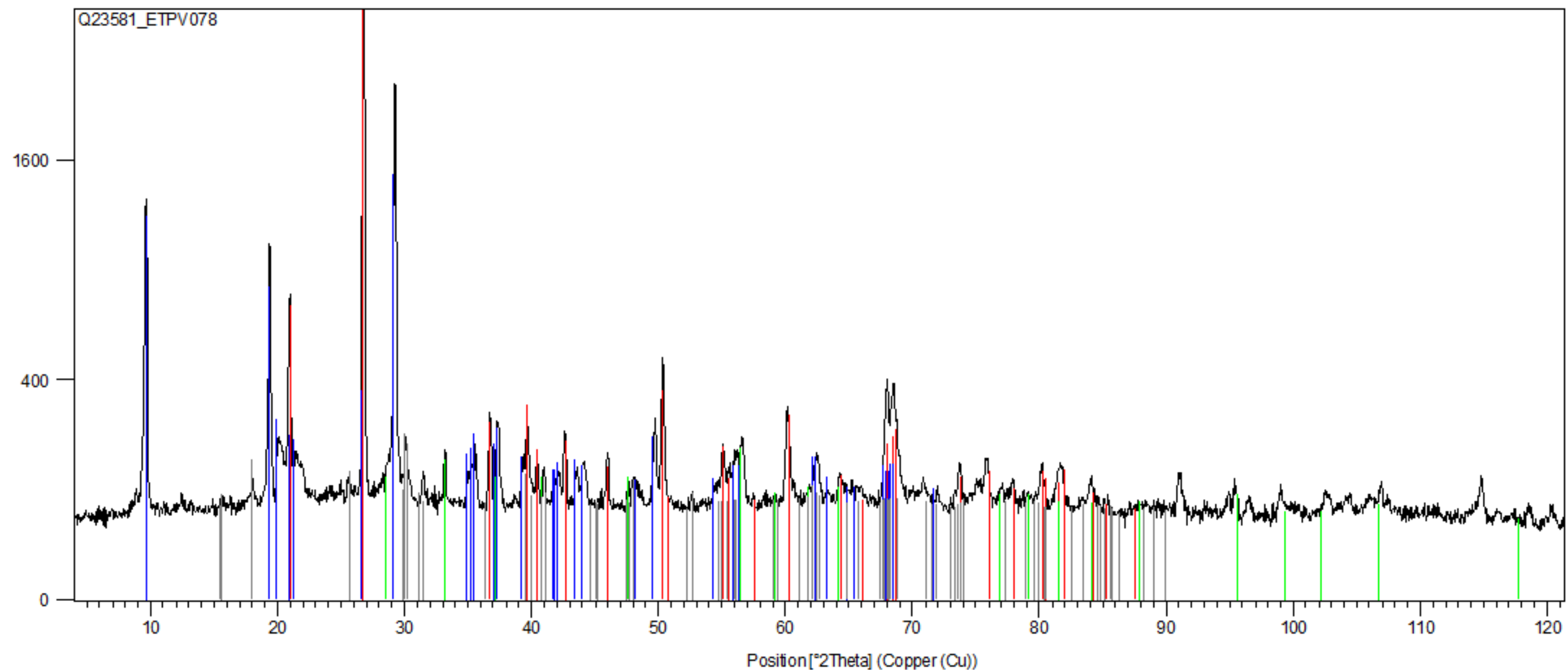
Counts



Counts

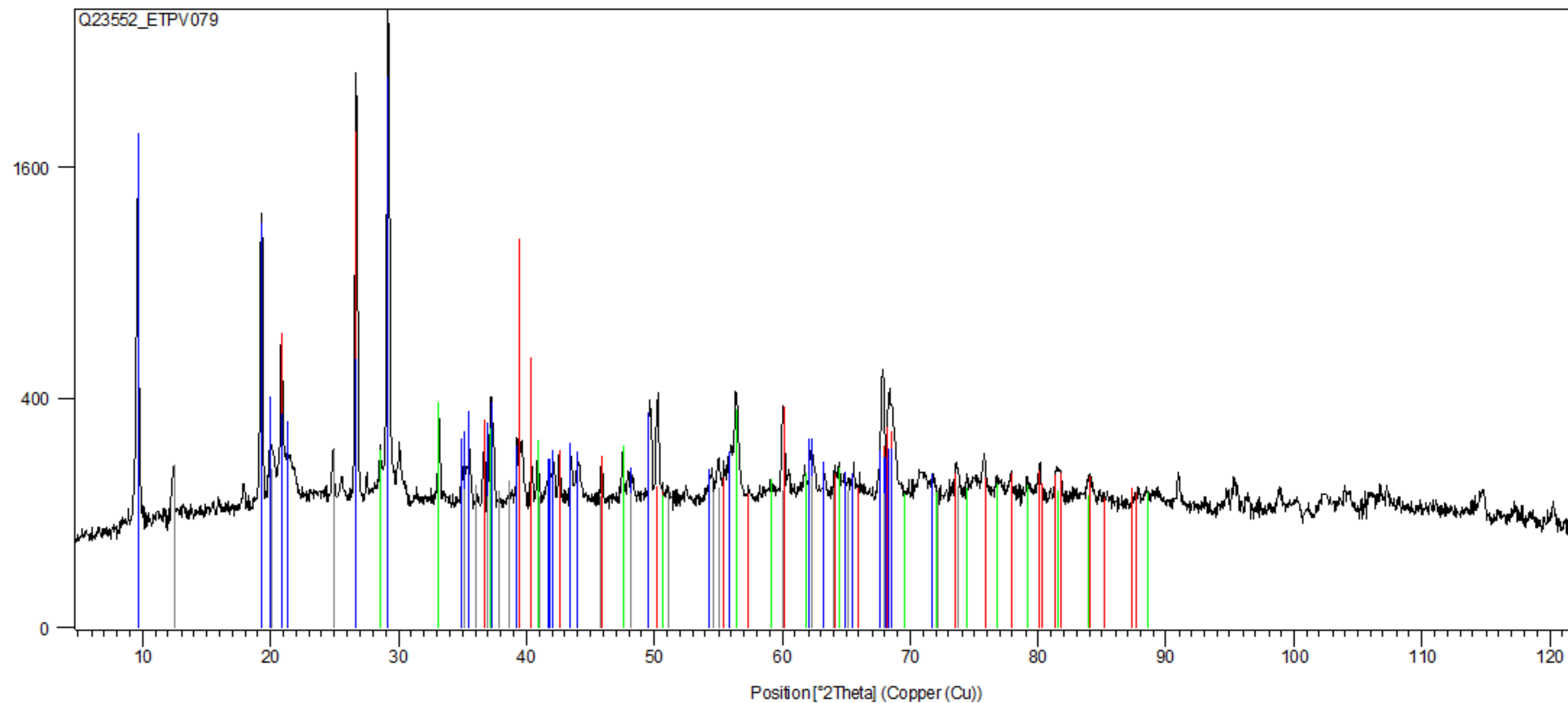


Counts



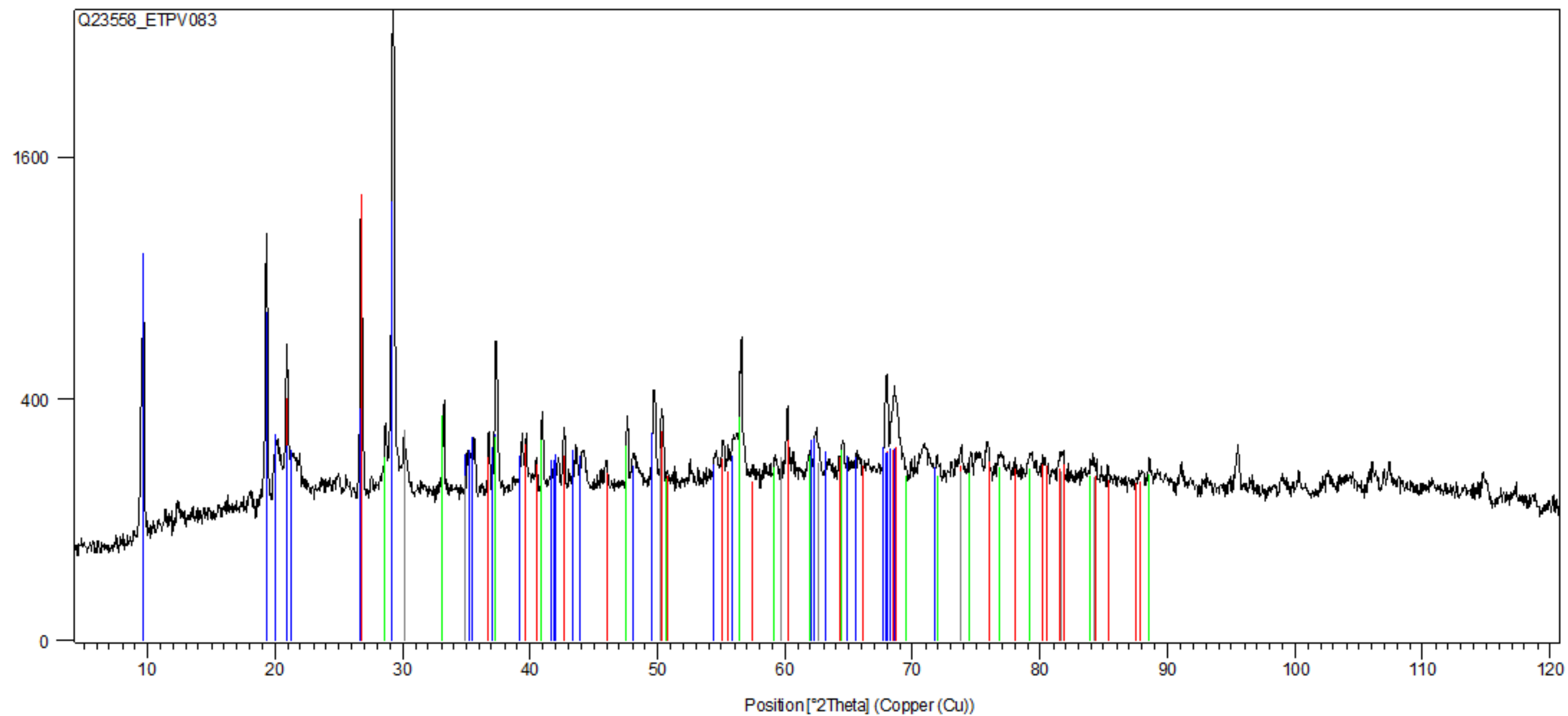
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2H MRG
00-001-1295; Pyrite
01-070-3158; Alunite (deuterated), syn

Counts



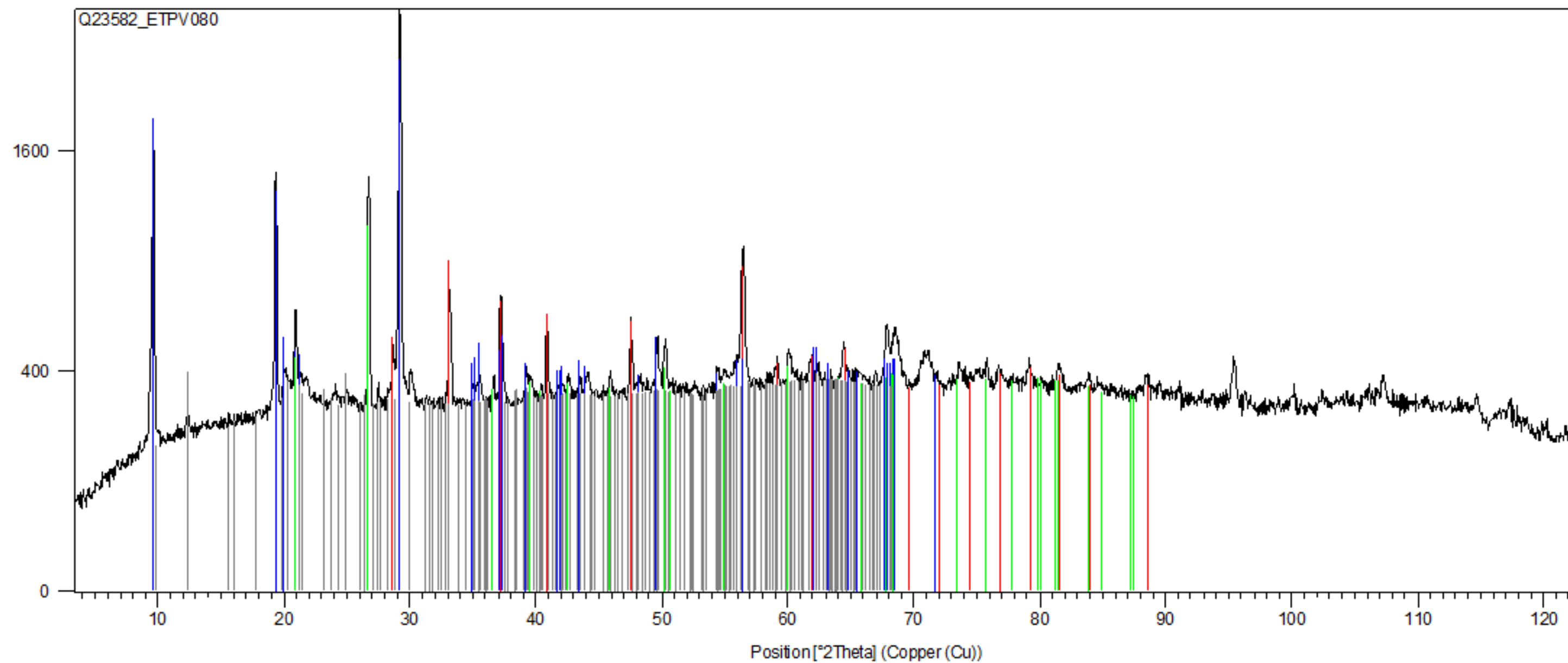
PeakList	
01-085-0865; Quartz	
00-046-1308; Pyrophyllite-2TM dRG	
01-089-3057; Pyrite, syn	
00-029-1488; Nacrite-1TM dRG	

Counts



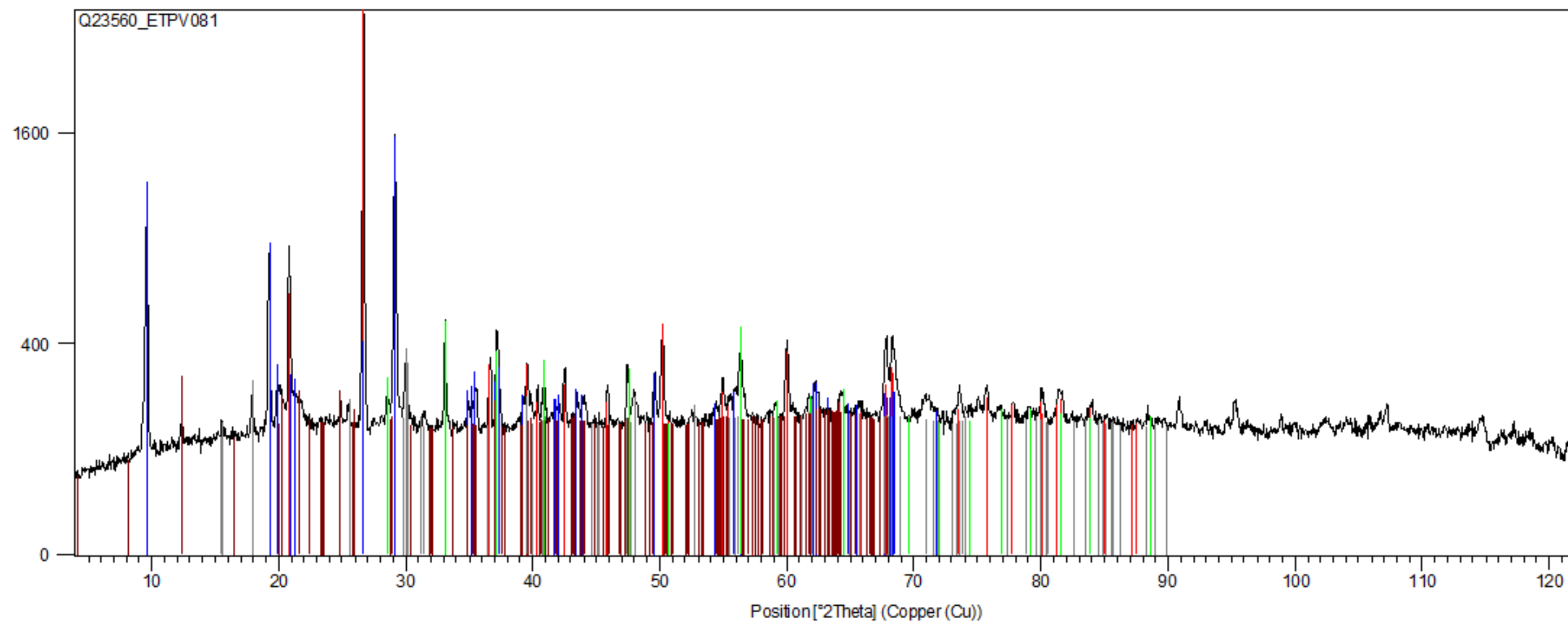
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2M MRG
01-089-3057; Pyrite, syn
01-089-9069; Zirconia (Y-doped), syn

Counts



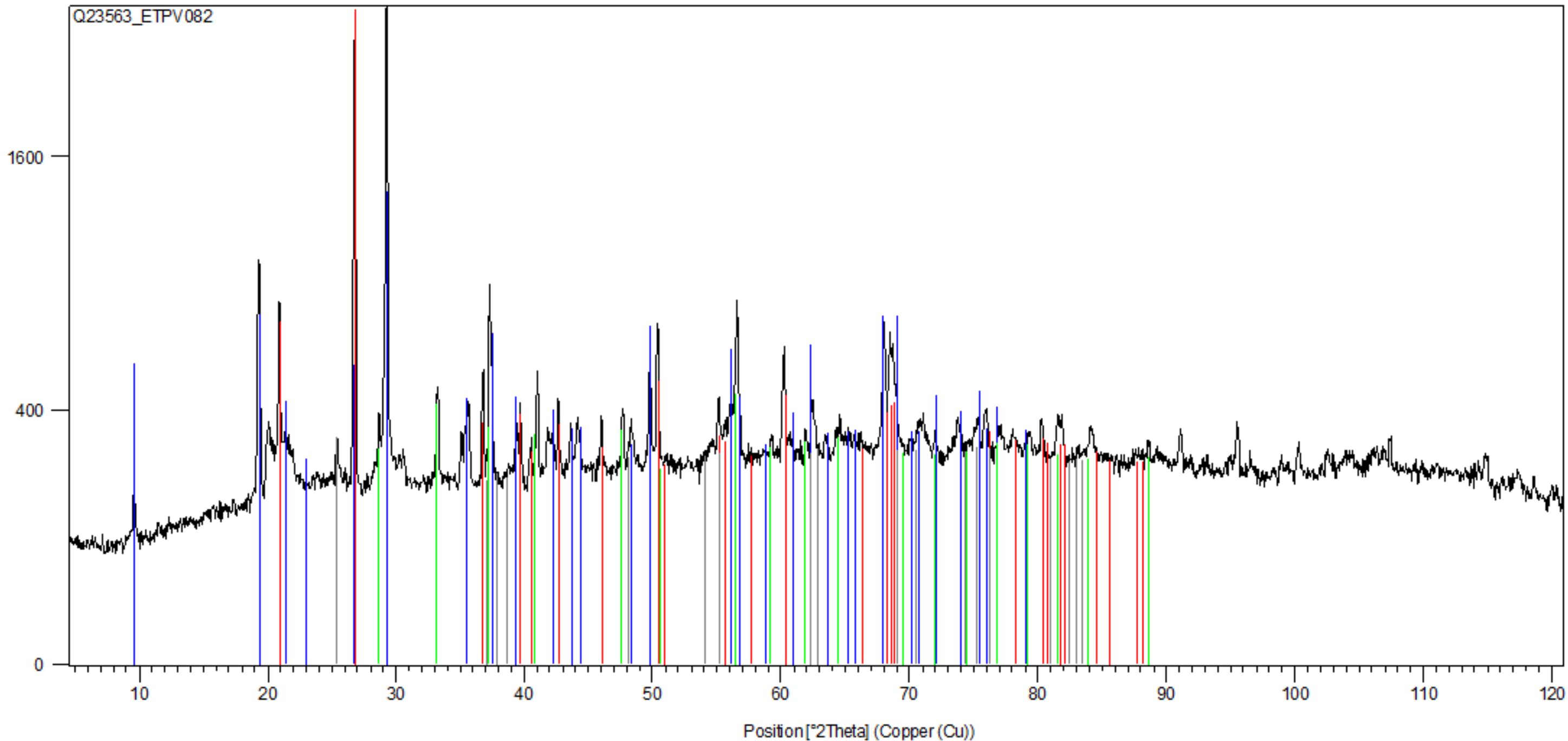
Peak List	
01-089-3057; Pyrite, syn	
00-046-1308; Pyrophyllite-2H TMRG	
01-085-0930; Quartz	
01-080-0886; Kaolinite 1 TMRG	

Counts



PeakList
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2H MRG
01-089-3057; Pyrite, syn
01-070-3158; Alunite (deuterated), syn
01-075-1879; Nacrite 6H MRG

Counts



PeakList

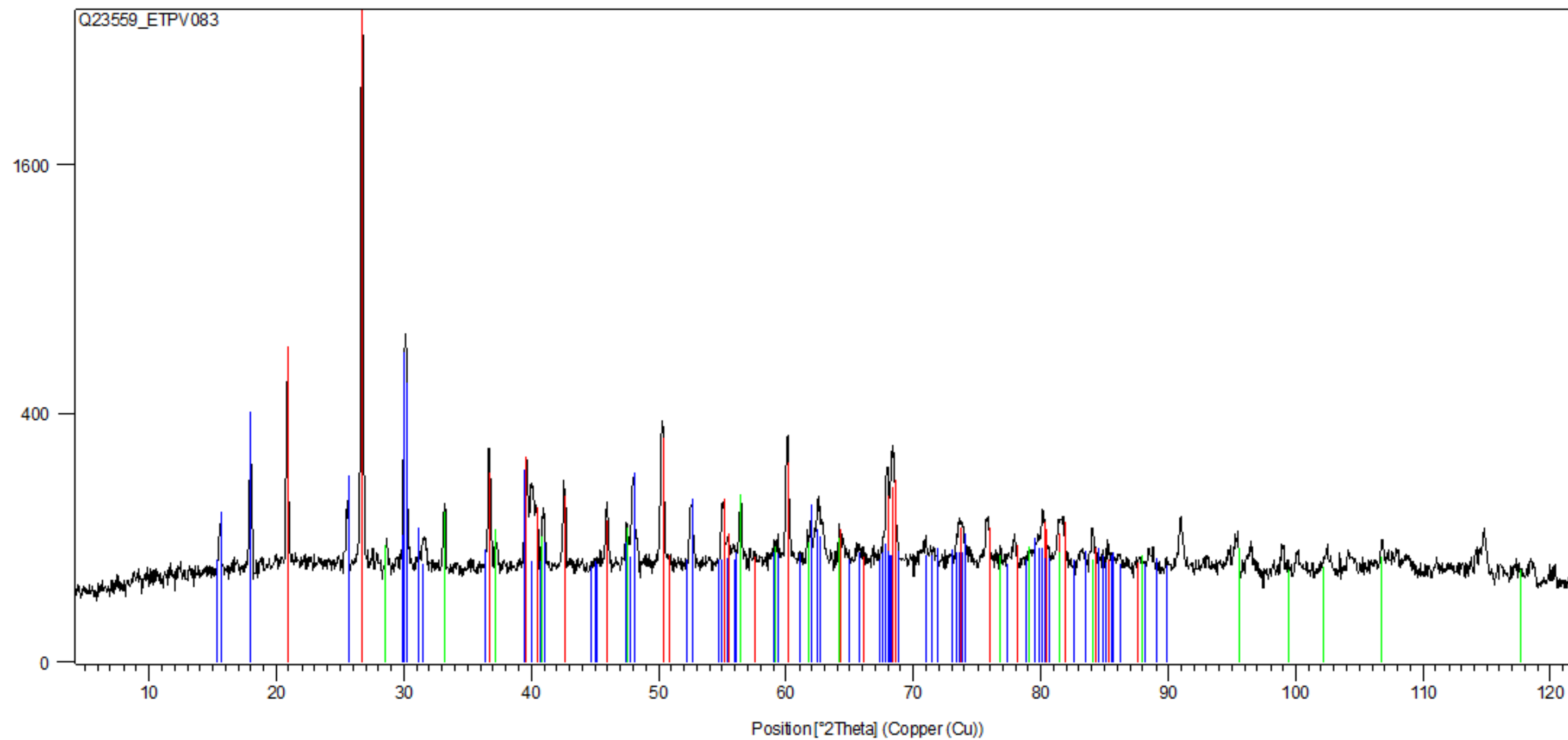
01-078-1254; Quartz low, syn

00-002-0613; Pyrophyllite

01-089-3057; Pyrite, syn

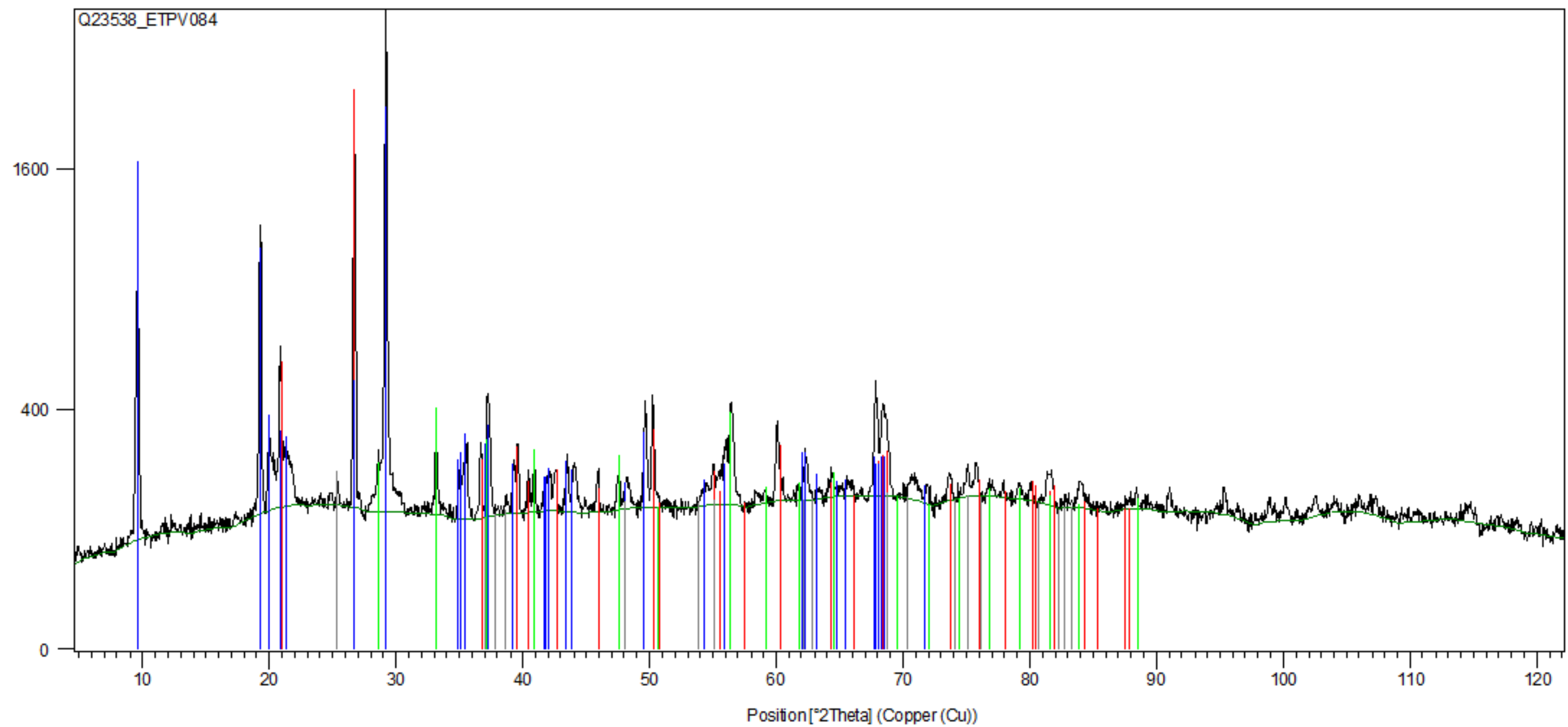
01-073-1764; Anatase, syn

Counts



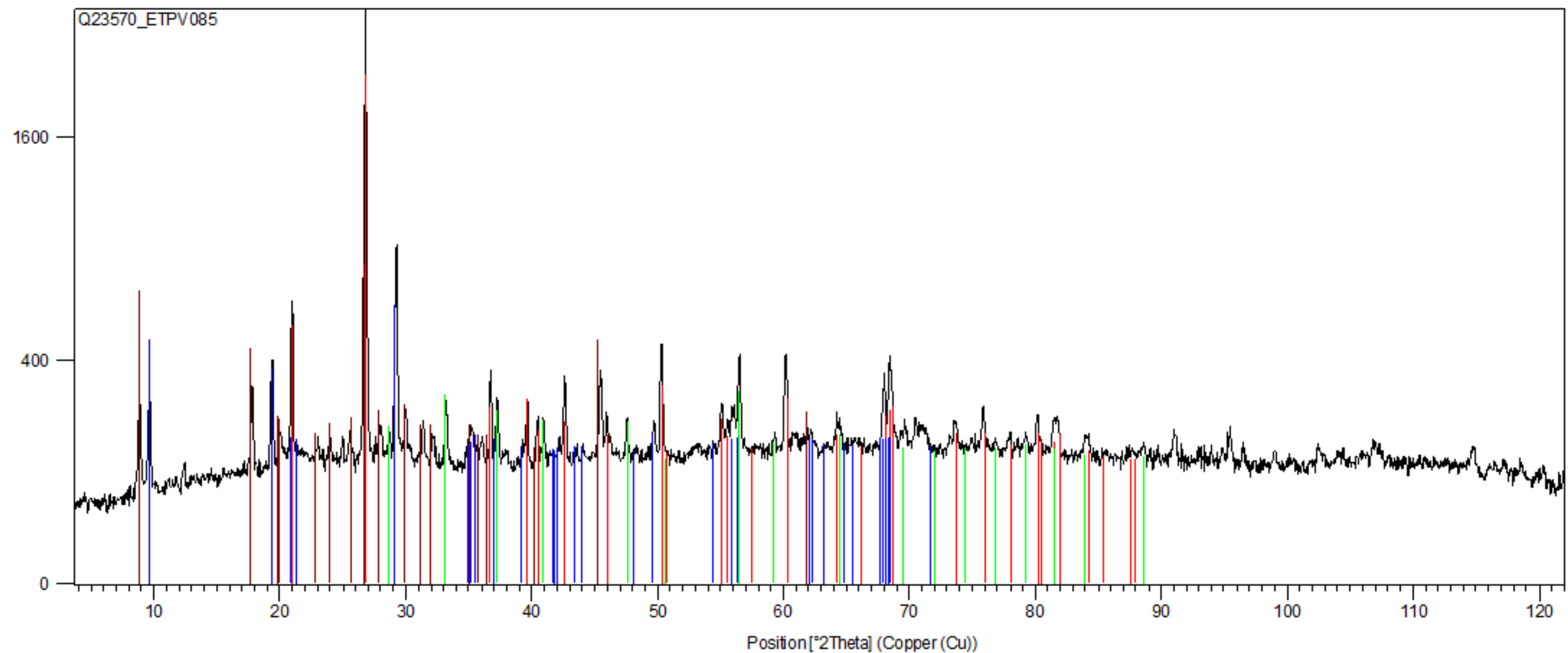
PeakList
01-083-2466; Quartz low, syn
01-070-3158; Alunite (deuterated), syn
00-001-1295; Pyrite

Counts



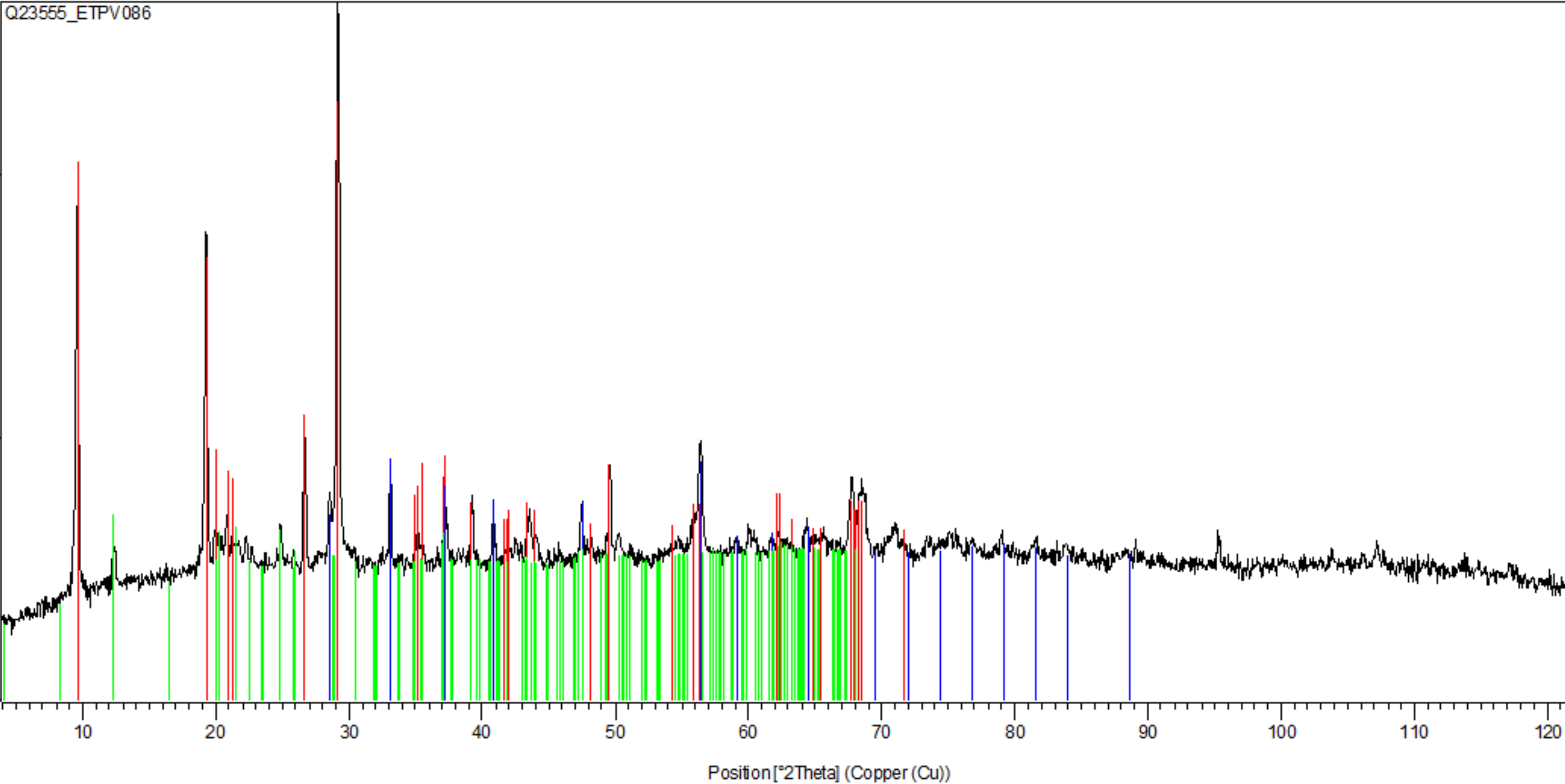
PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2T M/RG
01-089-3057; Pyrite, syn
01-083-2243; Anatase, syn

Counts



PeakList
01-083-2466; Quartz low, syn
00-046-1308; Pyrophyllite-2T/MRG
01-089-3057; Pyrite, syn
00-026-0911; Illite-2T/MRG#1 [NR]

Counts



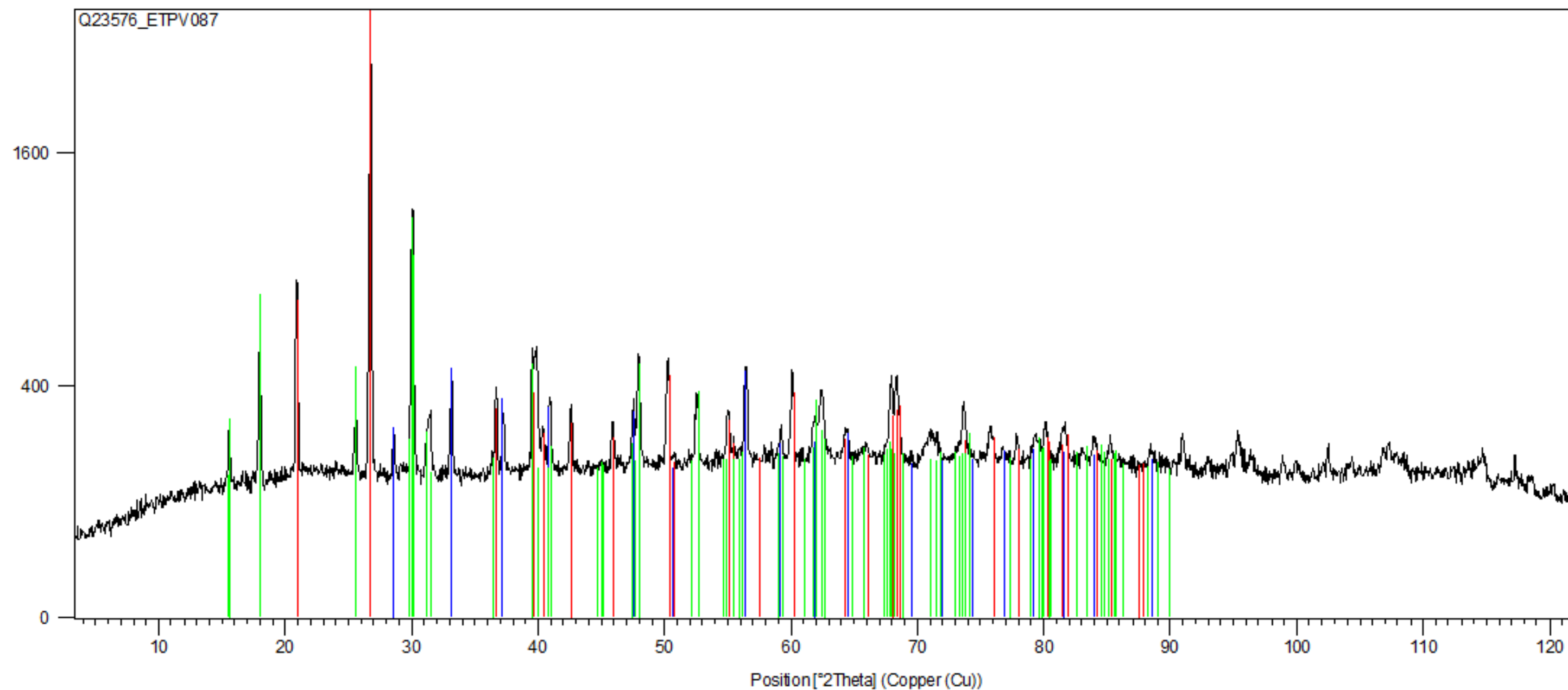
PeakList

00-046-1808; Pyrophyllite-2H/MRG

01-089-3057; Pyrite, syn

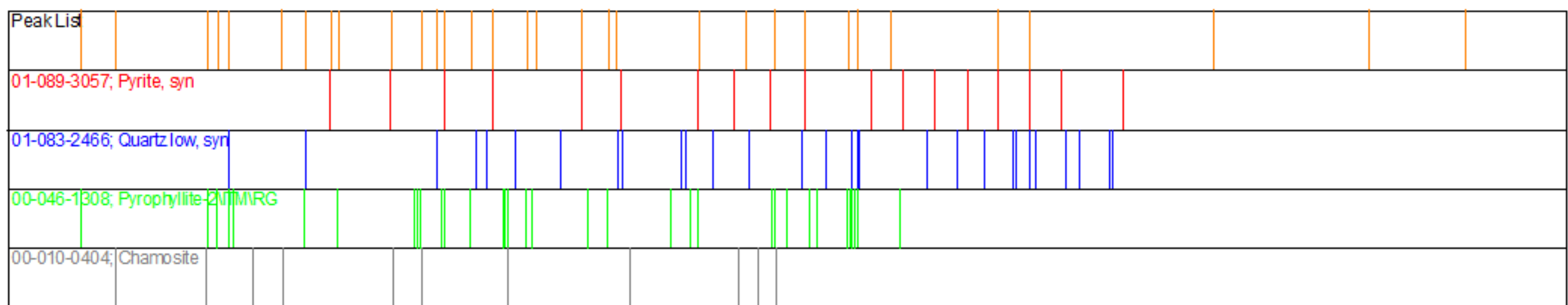
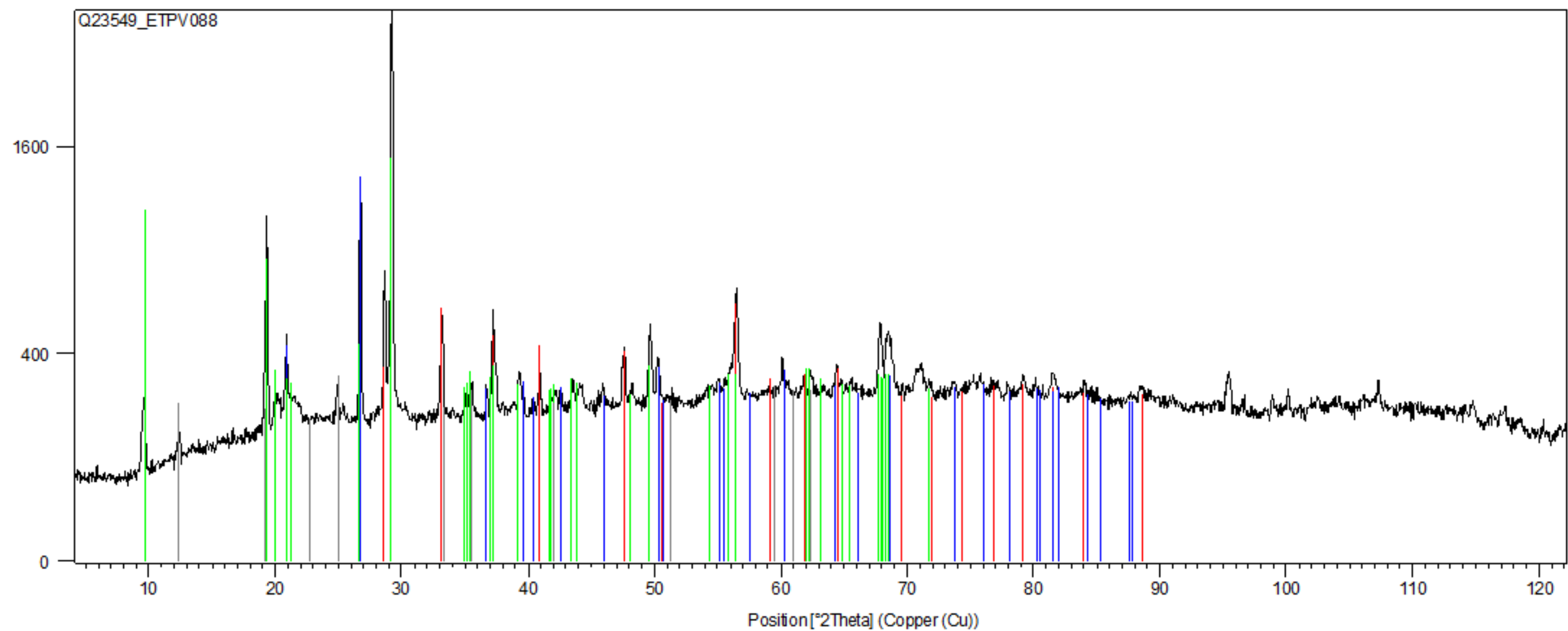
01-075-1879; Nacrite/6T/MRG

Counts

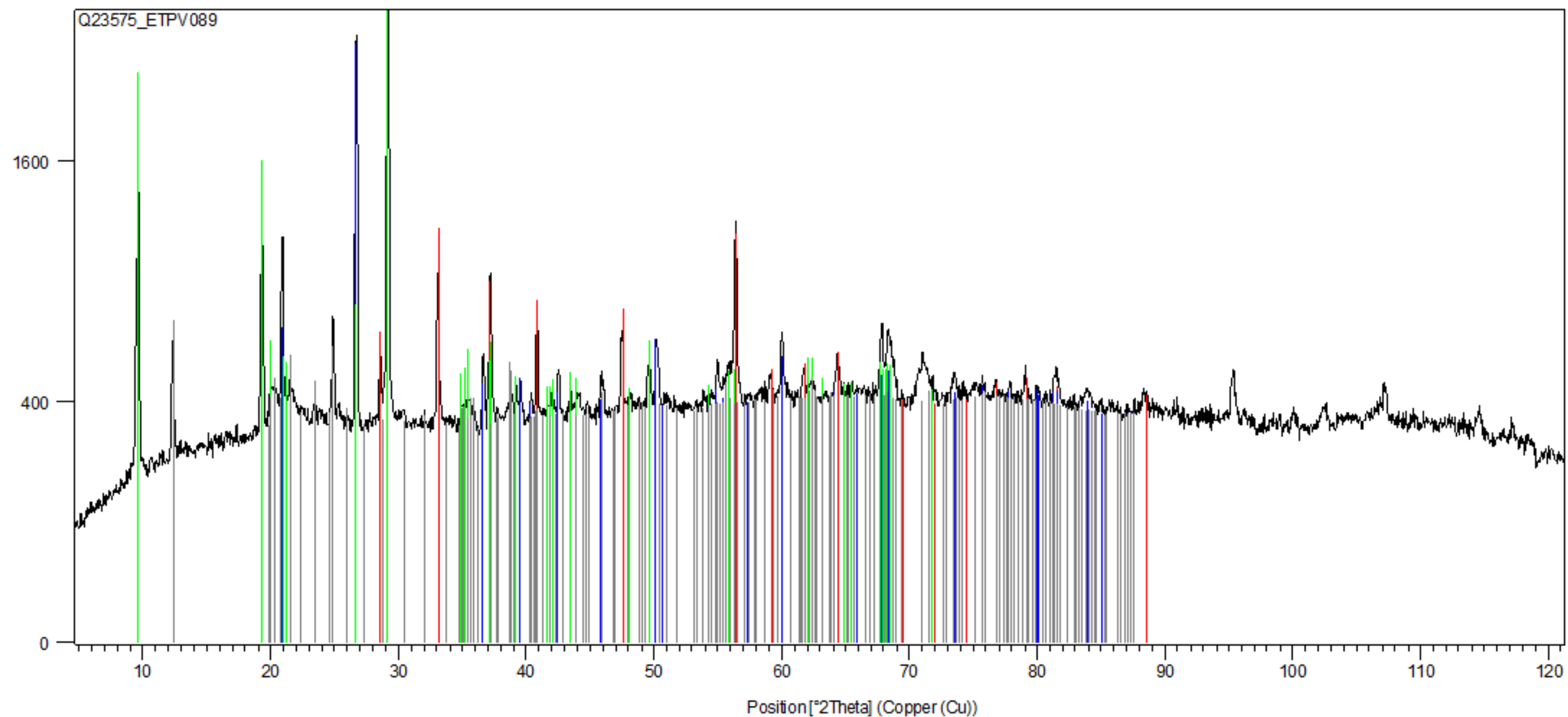


PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
01-070-3158; Alunit (dehydrated), syn

Counts

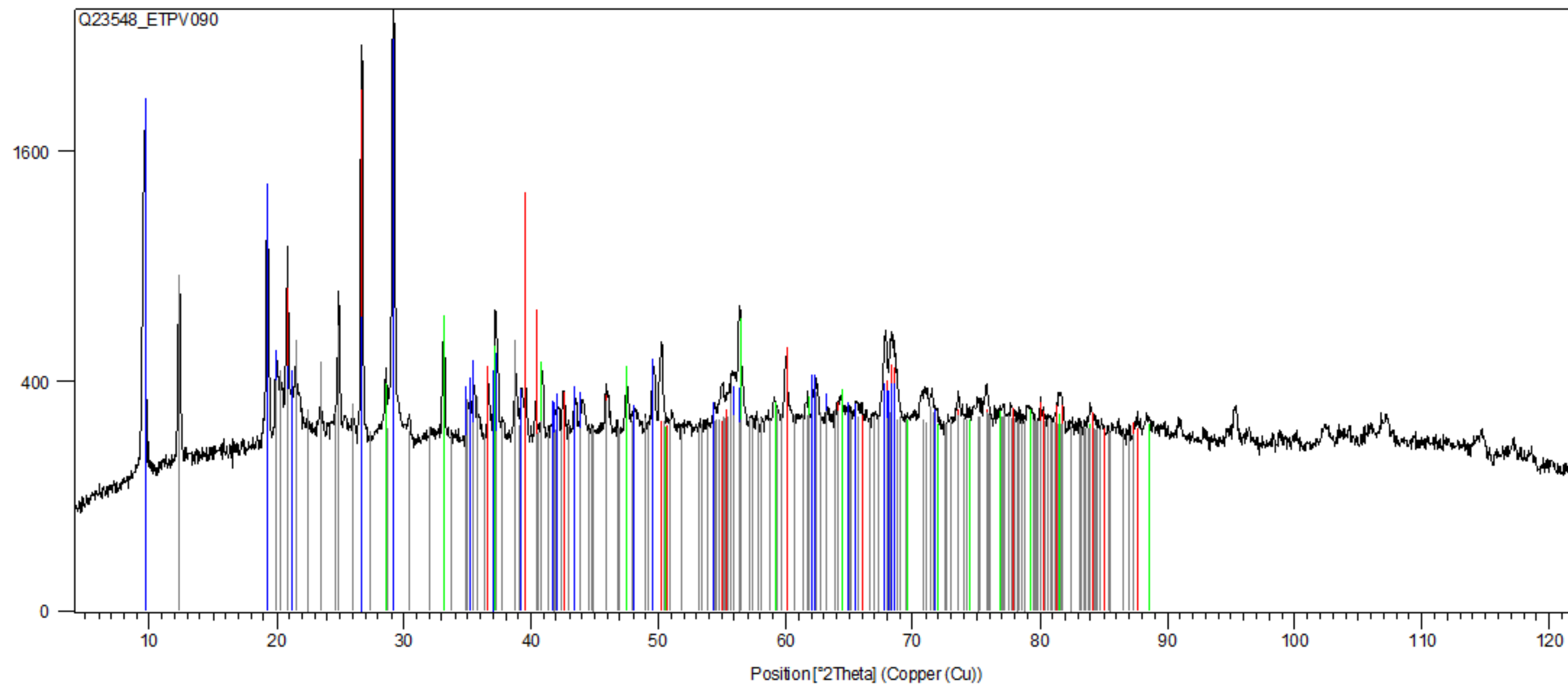


Counts



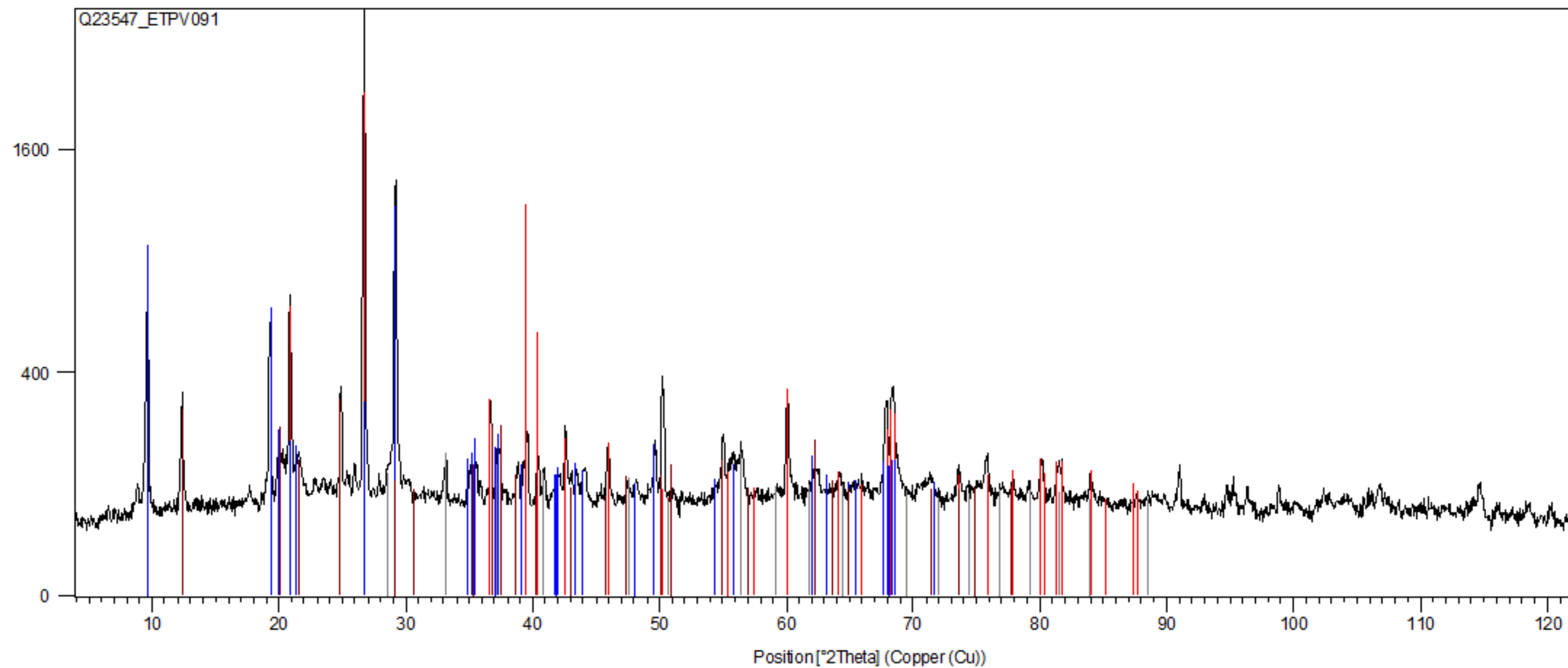
PeakList
01-089-3057; Pyrite, syn
01-085-0794; Quartz
00-046-1308; Pyrophyllite-2T/MRG
01-072-1163; Dickite 2T/MRG#1

Counts



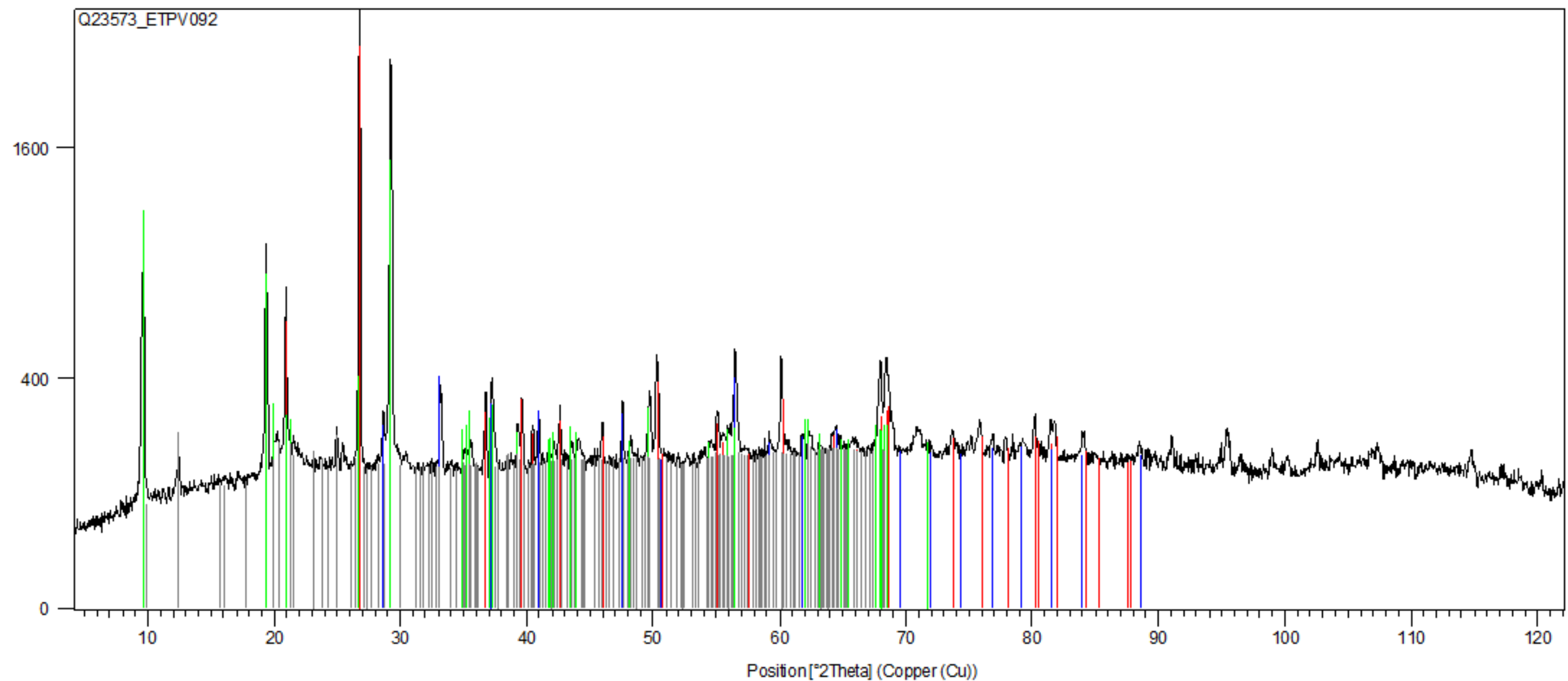
PeakList
01-085-0865; Quartz
00-046-1308; Pyrophyllite-2M MRG
01-089-3057; Pyrite, syn
01-076-0632; Dickite

Counts



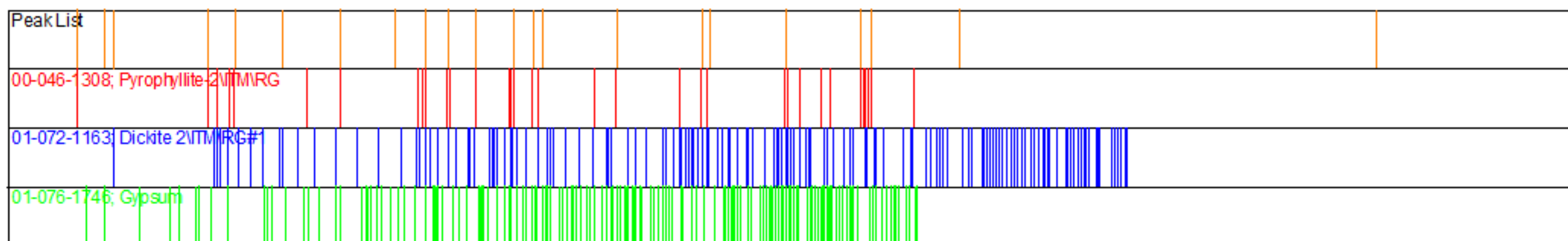
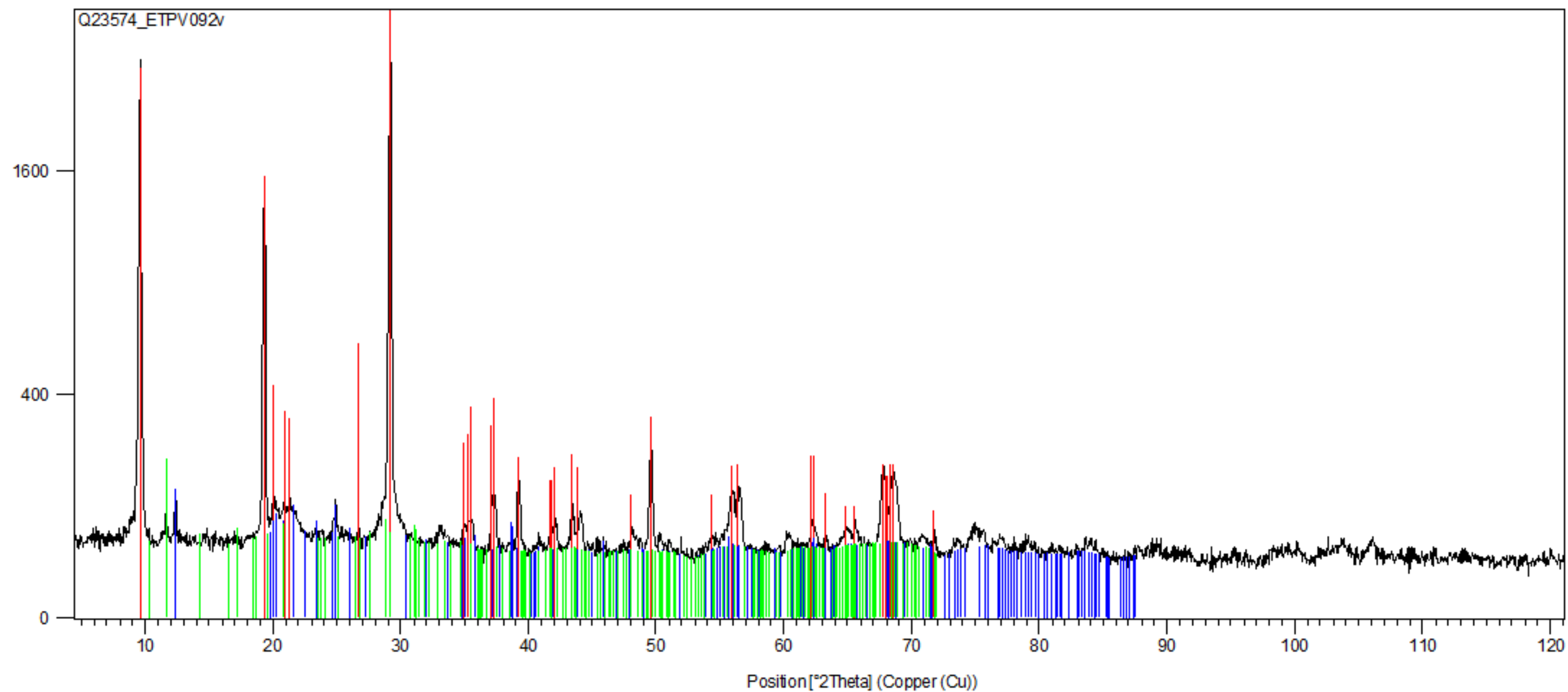
PeakList
01-085-0865; Quartz
00-046-1308; Pyrophyllite-2M/MRG
01-089-3057; Pyrite, syn
00-007-0350; Nacrite

Counts

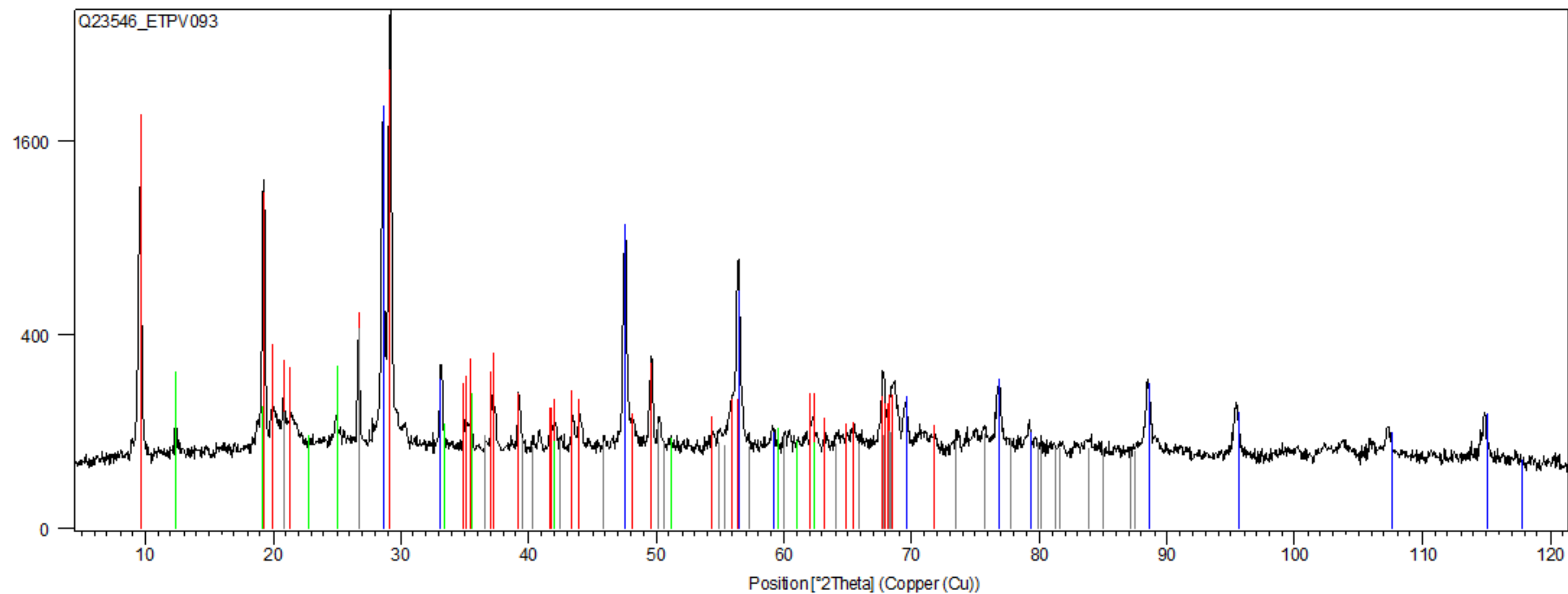


PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T M/RG
01-080-0886; Kaolinite 1M M/RG

Counts

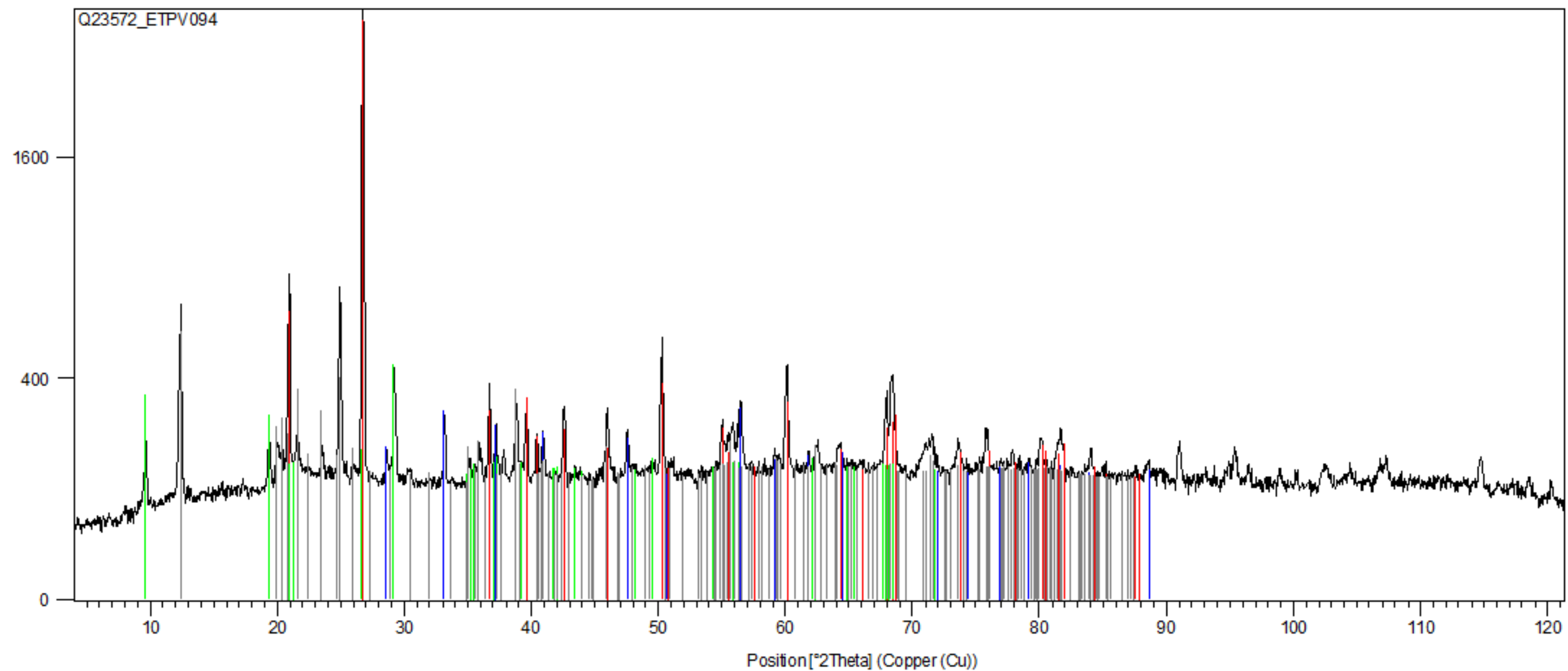


Counts



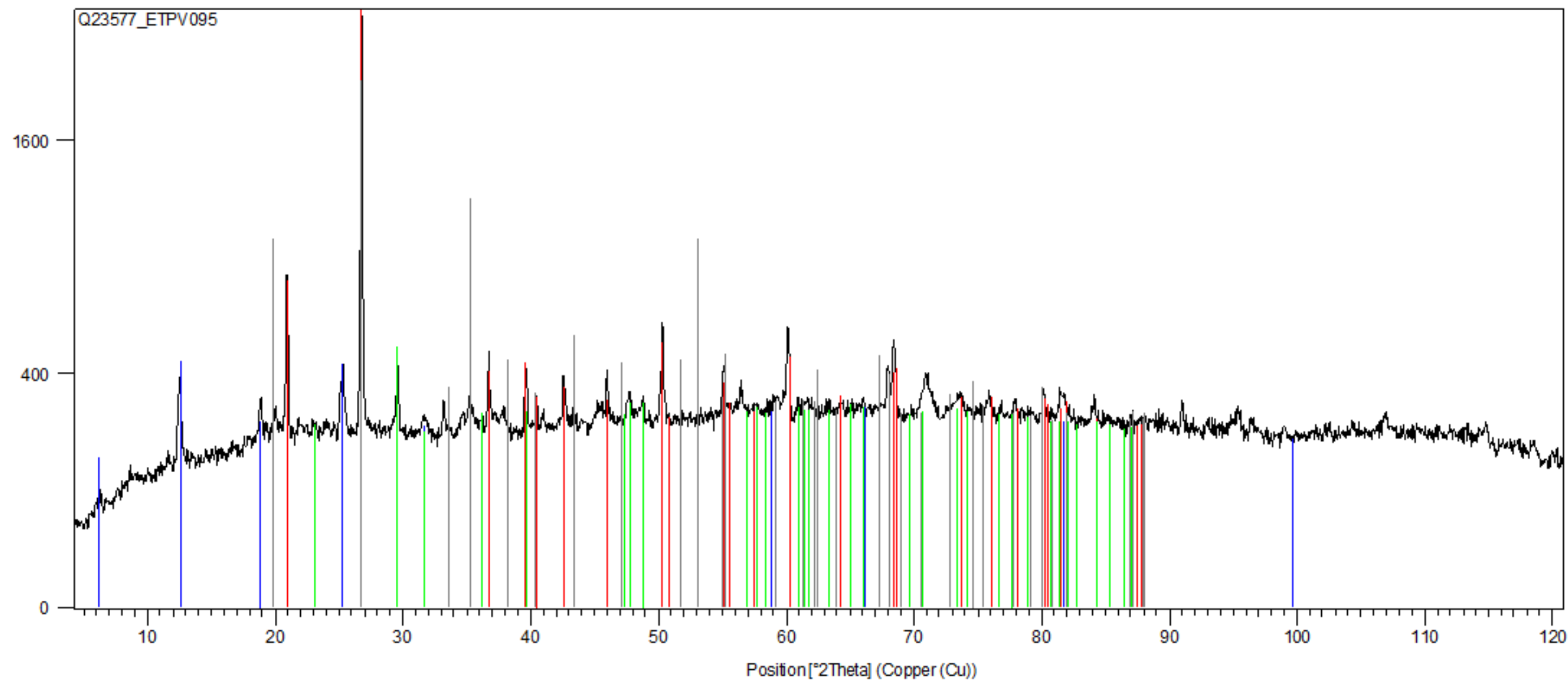
PeakList
00-046-1308; Pyrophyllite-2M MRG
03-065-0309; Zinc blend, syn
00-010-0404; Chamosite
01-085-0794; Quartz

Counts



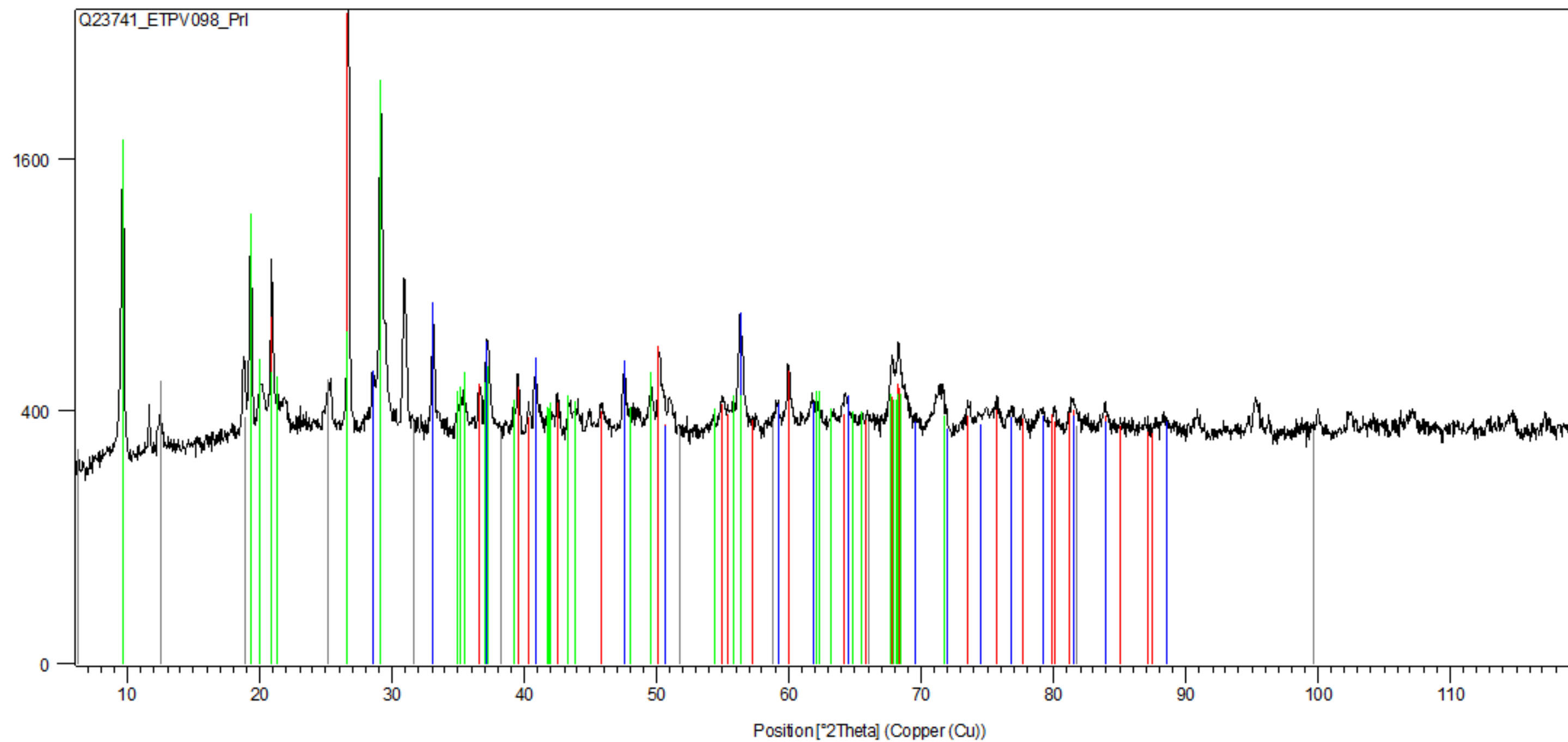
PeakList	
01-083-2466; Quartz low, syn	
01-089-3057; Pyrite, syn	
00-046-1308; Pyrophyllite-2H MRG	
01-076-0632; Dickite	

Counts



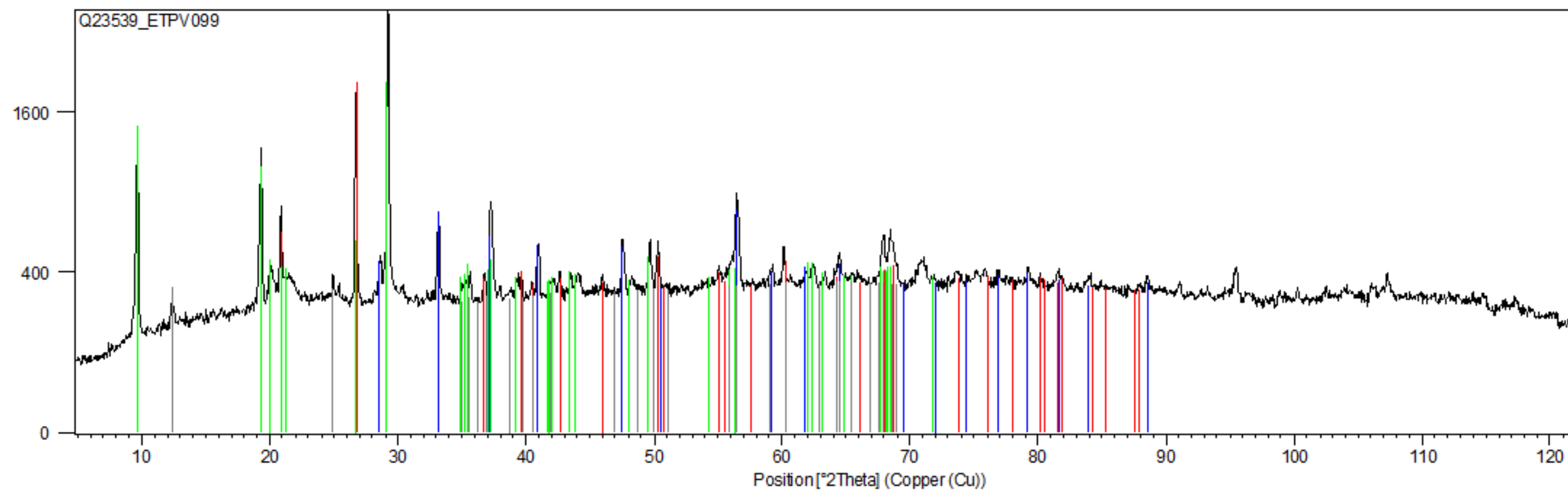
PeakList
01-083-2466; Quartz low, syn
00-052-1044; Chlorite-serpentine
01-089-1305; Calcite, magnesium, syn
01-081-0591; Zircon

Counts



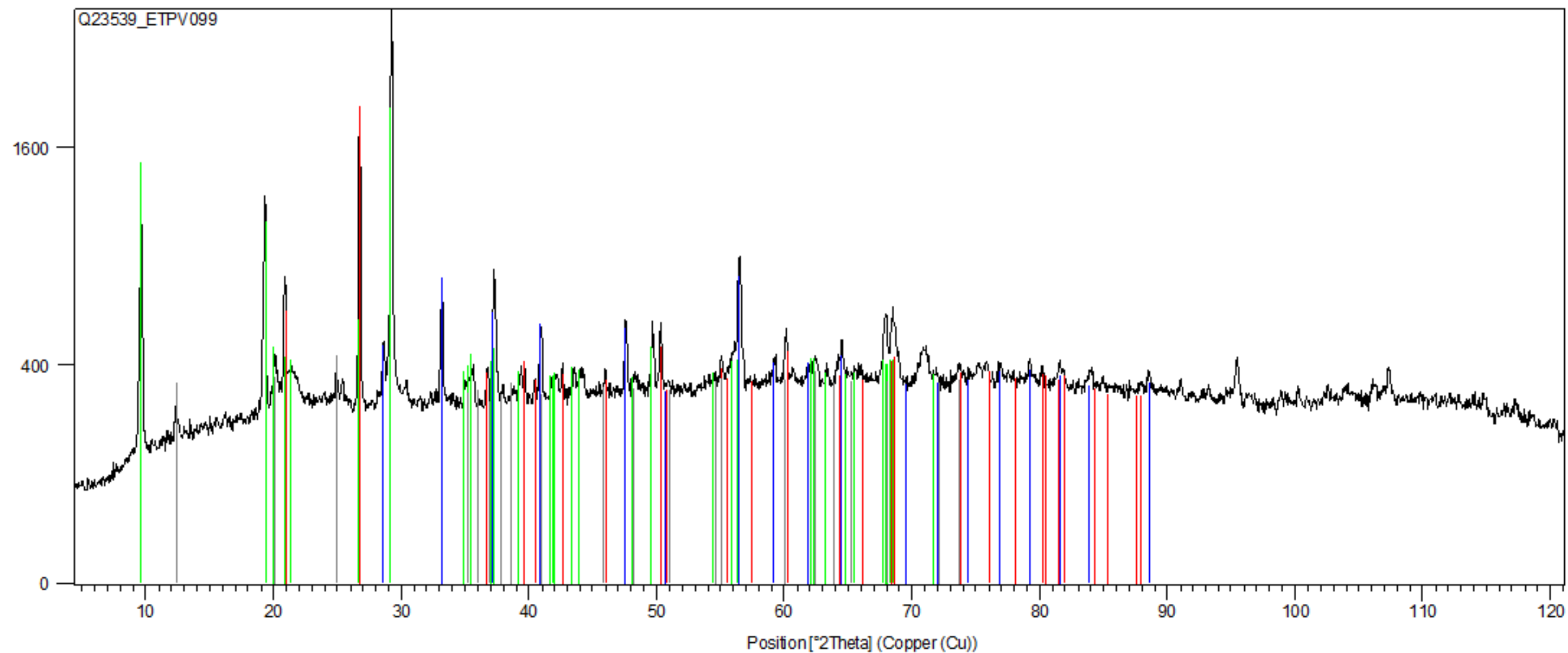
Peak List
01-085-0794; Quartz
01-089-3057; Pyrite, syn
00-045-1308; Pyrophyllite-2TMVRG
00-052-1044; Chlorite-serpentine

Counts



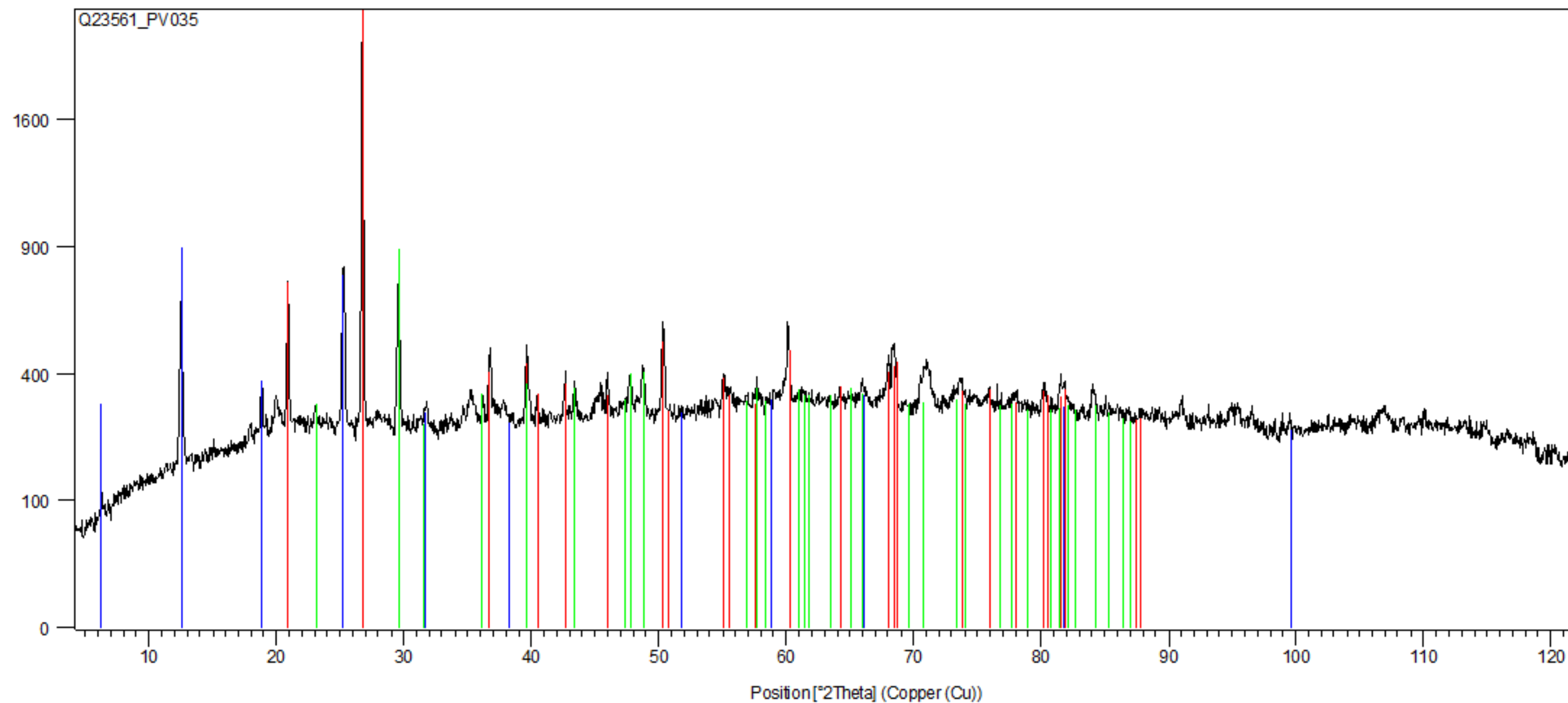
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T/MRG
00-043-1456; Birnessite, syn

Counts



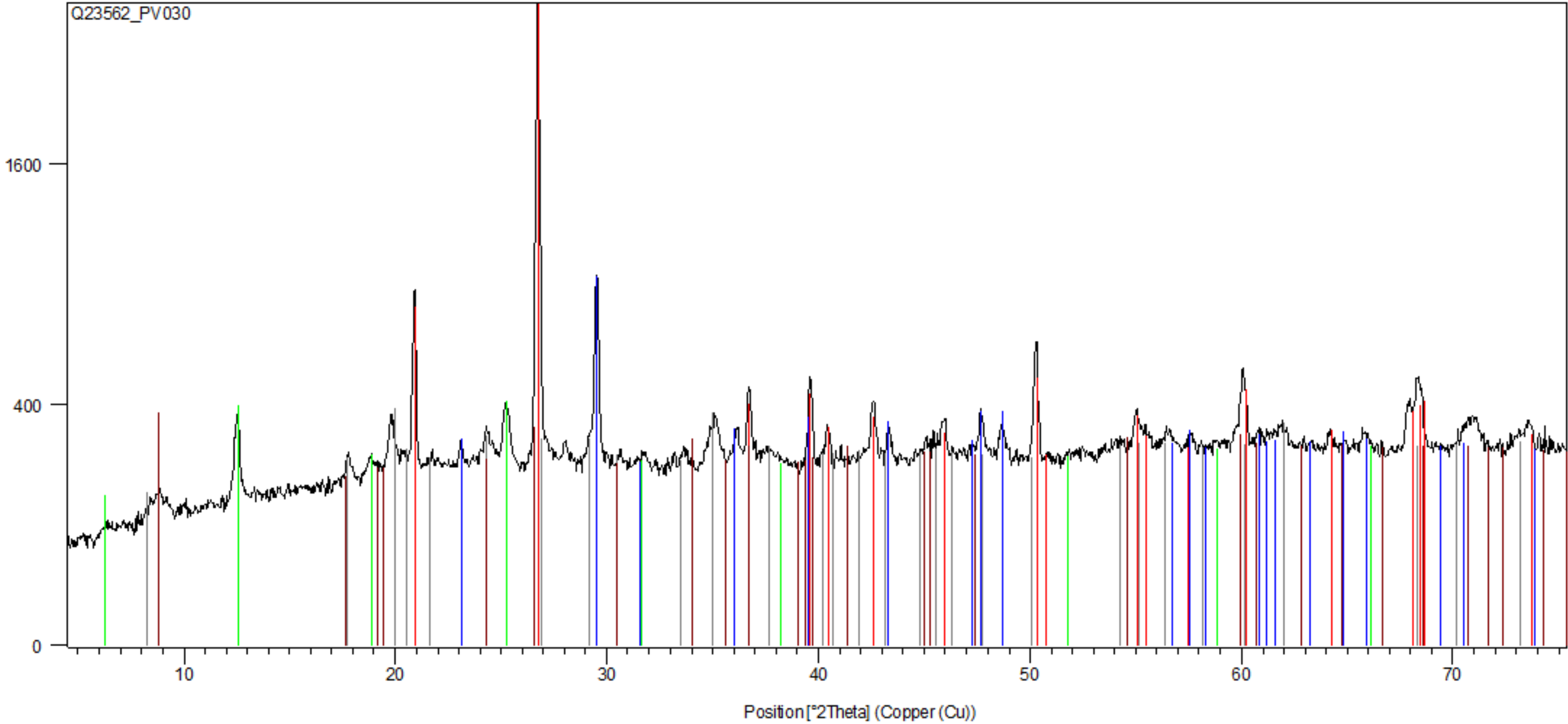
PeakList
01-083-2466; Quartz low, syn
01-089-3057; Pyrite, syn
00-046-1308; Pyrophyllite-2T, MRG
00-029-1488; Nacrite-1, MRG

Counts



PeakList
01-083-2466; Quartz low, syn
00-052-1044; Chlorite-serpentine
01-089-1305; Calcite, magnesium, syn

Counts



PeakList
01-083-2466; Quartz low, syn
01-089-1304; Calcite, magnesium, syn
00-052-1044; Chlorite-serpentine
00-029-1496; Illite-1\TM\RG [NR]
00-042-1437; Phlogopite-1\TM\RG, ferroan