

Temperature [K]	Temperature [°C]	Temperature dependent magnetic susceptibility
292.95	19.8	-138
293.25	20.1	-138.4
294.85	21.7	-138.5
297.65	24.5	-138.4
300.75	27.6	-138.5
304.05	30.9	-138.4
307.15	34	-138.5
310.25	37.1	-138.5
313.05	39.9	-138.6
316.15	43	-138.6
318.75	45.6	-138.7
321.15	48	-138.7
323.55	50.4	-138.8
326.15	53	-139
328.35	55.2	-139.1
330.75	57.6	-139
332.85	59.7	-139.1
334.75	61.6	-139
336.95	63.8	-139.1
339.15	66	-139.1
341.25	68.1	-139.2
343.75	70.6	-139.2
345.65	72.5	-139.1
348.05	74.9	-139.2
350.25	77.1	-139.2
352.45	79.3	-139.1
354.35	81.2	-138.9
356.75	83.6	-138.9
358.95	85.8	-138.9
361.45	88.3	-139
363.65	90.5	-138.8
365.85	92.7	-138.9
368.05	94.9	-139
370.45	97.3	-139
372.45	99.3	-138.8
374.65	101.5	-138.9
376.85	103.7	-139.1
379.05	105.9	-139.2
381.55	108.4	-139.2
383.75	110.6	-139.1
386.45	113.3	-139.3
388.95	115.8	-139.3
391.25	118.1	-139.2
393.45	120.3	-139.2

395.95	122.8	-139.3
398.45	125.3	-138.9
400.95	127.8	-138.8
403.15	130	-138.9
405.65	132.5	-138.9
408.15	135	-138.9
410.65	137.5	-138.8
412.95	139.8	-138.9
415.45	142.3	-138.8
417.95	144.8	-138.8
420.55	147.4	-138.8
422.75	149.6	-138.7
425.35	152.2	-138.8
427.85	154.7	-138.7
430.35	157.2	-139
433.15	160	-138.9
435.75	162.6	-138.9
438.25	165.1	-139.1
440.85	167.7	-139.2
443.65	170.5	-139.1
446.25	173.1	-138.8
448.75	175.6	-138.8
451.65	178.5	-139
454.15	181	-139.1
457.05	183.9	-139
459.85	186.7	-139
462.45	189.3	-139
465.35	192.2	-138.9
468.15	195	-138.7
470.75	197.6	-138.7
473.65	200.5	-138.8
476.25	203.1	-138.7
478.85	205.7	-138.6
481.45	208.3	-138.8
484.35	211.2	-138.7
487.25	214.1	-138.7
490.65	217.5	-138.7
493.55	220.4	-138.7
497.05	223.9	-138.6
500.45	227.3	-138.8
503.95	230.8	-139
507.15	234	-139
510.35	237.2	-139
513.25	240.1	-138.9
516.45	243.3	-139.1
519.45	246.3	-138.9

522.65	249.5	-139.1
525.55	252.4	-139.1
528.55	255.4	-138.8
531.55	258.4	-138.6
534.55	261.4	-138.3
537.45	264.3	-138
540.75	267.6	-137.2
544.05	270.9	-137.3
547.05	273.9	-136.9
550.05	276.9	-136.7
553.05	279.9	-136.7
556.05	282.9	-136.5
559.05	285.9	-136.5
562.45	289.3	-136.5
565.75	292.6	-136.4
569.05	295.9	-136.3
572.05	298.9	-136.5
575.45	302.3	-136.6
578.45	305.3	-136.7
581.85	308.7	-137
584.95	311.8	-137.2
588.25	315.1	-137.2
591.35	318.2	-137.4
594.45	321.3	-137.4
597.55	324.4	-137.5
600.65	327.5	-137.7
604.05	330.9	-137.8
607.25	334.1	-137.8
610.35	337.2	-138.1
613.75	340.6	-137.9
616.95	343.8	-138
620.05	346.9	-138.2
623.25	350.1	-138.1
626.65	353.5	-138.3
630.15	357	-138.1
633.55	360.4	-138
636.75	363.6	-138.2
639.95	366.8	-138.2
643.15	370	-138.3
646.35	373.2	-138.3
649.85	376.7	-138.4
652.85	379.7	-138.5
656.05	382.9	-138.6
659.55	386.4	-138.9
663.15	390	-138.9
666.35	393.2	-138.6

669.65	396.5	-139
672.95	399.8	-139
676.15	403	-139.2
679.45	406.3	-139.1
683.05	409.9	-139
686.35	413.2	-138.9
689.35	416.2	-138.9
692.65	419.5	-139
695.95	422.8	-138.4
699.35	426.2	-138.3
702.95	429.8	-138.2
707.25	434.1	-138
711.15	438	-137.8
714.55	441.4	-137.2
717.95	444.8	-136.9
721.65	448.5	-136.6
725.35	452.2	-135.9
729.05	455.9	-135.3
732.75	459.6	-134.6
736.75	463.6	-134
740.25	467.1	-133.2
743.65	470.5	-132.6
747.45	474.3	-132
750.85	477.7	-131
754.05	480.9	-130.3
757.45	484.3	-129.7
760.95	487.8	-129
764.45	491.3	-128.5
768.25	495.1	-128.3
771.75	498.6	-128
775.65	502.5	-127.8
779.15	506	-127.8
782.35	509.2	-127.6
785.95	512.8	-127.7
790.15	517	-128
793.35	520.2	-128.3
797.25	524.1	-128.6
800.55	527.4	-129
804.15	531	-129.3
807.75	534.6	-130.3
811.35	538.2	-131.3
814.65	541.5	-132.4
818.35	545.2	-133.8
821.95	548.8	-135.3
825.65	552.5	-136.7
828.95	555.8	-137.9

831.95	558.8	-139.2
835.35	562.2	-140.5
839.05	565.9	-142.2
842.35	569.2	-143.6
846.45	573.3	-144.6
850.55	577.4	-145.3
853.95	580.8	-145.7
857.65	584.5	-145.9
861.05	587.9	-145.9
864.85	591.7	-146
868.65	595.5	-146.2
872.75	599.6	-146.3
876.95	603.8	-146
880.75	607.6	-146.3
884.65	611.5	-146.4
888.85	615.7	-146.4
893.35	620.2	-146.2
897.65	624.5	-146.3
901.85	628.7	-146.5
906.15	633	-146.4
910.75	637.6	-146.5
915.35	642.2	-146.6
919.65	646.5	-146.5
923.65	650.5	-146.7
928.35	655.2	-146.6
932.75	659.6	-146.6
936.35	663.2	-146.5
940.05	666.9	-146.6
944.45	671.3	-146.7
948.45	675.3	-146.7
952.55	679.4	-146.8
956.95	683.8	-146.9
961.45	688.3	-146.7
965.55	692.4	-146.9
969.35	696.2	-147.1
973.45	700.3	-146.7
977.65	704.5	-147
981.05	707.9	-146.8
983.65	710.5	-146.8
985.15	712	-146.8
985.95	712.8	-146.9
985.95	712.8	-146.7
984.85	711.7	-146.7
982.55	709.4	-146.8
979.85	706.7	-146.8
977.65	704.5	-146.6

974.55	701.4	-146.5
971.95	698.8	-146.6
968.55	695.4	-146.6
965.95	692.8	-146.6
962.55	689.4	-146.6
959.55	686.4	-146.6
956.25	683.1	-146.6
952.95	679.8	-146.6
949.55	676.4	-146.6
946.25	673.1	-146.7
942.95	669.8	-146.8
938.95	665.8	-146.4
935.25	662.1	-146.6
931.95	658.8	-146.4
928.75	655.6	-146.4
925.85	652.7	-146.6
922.95	649.8	-146.3
920.05	646.9	-146.2
917.15	644	-146.1
913.55	640.4	-146.1
910.05	636.9	-146.2
906.85	633.7	-146.1
903.65	630.5	-146.1
900.45	627.3	-146.1
896.85	623.7	-145.9
893.35	620.2	-146
890.25	617.1	-145.9
886.35	613.2	-146
882.85	609.7	-145.8
879.35	606.2	-145.9
875.95	602.8	-145.7
872.45	599.3	-145.6
868.95	595.8	-145.6
865.25	592.1	-146
861.75	588.6	-145.7
858.35	585.2	-145.6
854.95	581.8	-145.1
851.55	578.4	-144.1
848.15	575	-143
845.05	571.9	-141.6
842.05	568.9	-139.6
838.35	565.2	-136.7
835.35	562.2	-133.4
830.95	557.8	-129.7
827.25	554.1	-125.9
823.65	550.5	-122

819.95	546.8	-118
816.65	543.5	-113.8
813.05	539.9	-109.3
809.05	535.9	-104.7
805.45	532.3	-100.1
801.85	528.7	-95.7
798.55	525.4	-91.2
795.05	521.9	-86.5
791.45	518.3	-81.6
787.85	514.7	-76.6
784.95	511.8	-71.6
781.45	508.3	-66.4
778.15	505	-61.4
775.35	502.2	-55.9
771.45	498.3	-50.3
767.95	494.8	-44.3
764.15	491	-38.8
760.35	487.2	-33
756.85	483.7	-28
753.05	479.9	-22.9
749.65	476.5	-18.6
745.85	472.7	-14.4
742.05	468.9	-10.5
738.35	465.2	-7.2
734.95	461.8	-4.3
731.85	458.7	-1.7
728.05	454.9	0.8
724.65	451.5	2.8
721.95	448.8	4.8
718.55	445.4	6.8
714.85	441.7	8.6
711.45	438.3	10.1
708.15	435	11.5
704.45	431.3	13
701.15	428	14.3
697.75	424.6	15.7
694.45	421.3	17.1
690.85	417.7	18.6
687.25	414.1	20
683.95	410.8	21.4
680.95	407.8	22.9
677.65	404.5	24.3
674.65	401.5	25.5
671.45	398.3	26.8
668.15	395	28.2
664.55	391.4	29.4

661.35	388.2	30.6
658.15	385	31.5
654.55	381.4	32.4
651.65	378.5	33.1
647.85	374.7	33.9
644.35	371.2	34.5
641.15	368	34.8
637.65	364.5	35
634.15	361	35
630.75	357.6	35.1
627.55	354.4	35
624.65	351.5	34.8
621.25	348.1	34.5
618.05	344.9	34.1
614.65	341.5	33.8
611.45	338.3	33.3
608.05	334.9	32.8
604.95	331.8	32.2
601.55	328.4	31.7
598.45	325.3	31.2
595.35	322.2	30.8
591.95	318.8	30.2
589.15	316	29.9
585.75	312.6	29.3
582.45	309.3	28.9
579.35	306.2	28.3
576.25	303.1	27.7
573.25	300.1	27.4
569.85	296.7	26.9
566.85	293.7	26.3
563.75	290.6	25.9
560.45	287.3	25.3
557.45	284.3	24.9
554.15	281	24.3
551.15	278	23.9
548.15	275	23.6
544.85	271.7	22.9
542.15	269	22.5
539.15	266	22.1
536.15	263	21.6
533.15	260	21.3
530.15	257	20.6
527.45	254.3	20.4
524.55	251.4	19.9
521.55	248.4	19.6
518.35	245.2	19.3

515.65	242.5	18.9
512.75	239.6	18.4
509.75	236.6	18.1
506.85	233.7	17.7
503.95	230.8	17.3
500.95	227.8	16.9
498.05	224.9	16.4
494.65	221.5	15.9
491.75	218.6	15.5
488.55	215.4	15
485.95	212.8	14.7
482.75	209.6	14.1
479.95	206.8	13.6
476.75	203.6	13.3
473.65	200.5	12.8
470.75	197.6	12.3
467.95	194.8	11.9
465.05	191.9	11.1
462.15	189	10.8
459.35	186.2	10.2
456.55	183.4	9.8
453.95	180.8	9.5
451.35	178.2	9.3
448.75	175.6	8.9
446.25	173.1	8.6
443.65	170.5	8.3
440.85	167.7	7.7
438.05	164.9	7.3
435.25	162.1	6.8
432.45	159.3	6.4
429.85	156.7	6.1
427.35	154.2	5.6
424.85	151.7	5.2
422.25	149.1	4.8
419.75	146.6	4.3
416.95	143.8	3.9
414.45	141.3	3.6
411.65	138.5	3.1
409.15	136	2.6
406.65	133.5	2.2
403.95	130.8	1.8
401.15	128	1.3
398.65	125.5	0.9
396.15	123	0.4
393.65	120.5	0
391.25	118.1	-0.4

388.75	115.6	-0.7
386.25	113.1	-1.2
383.75	110.6	-1.5
381.55	108.4	-1.9
379.05	105.9	-2.3
376.65	103.5	-2.8
374.45	101.3	-3.1
371.95	98.8	-3.4
369.45	96.3	-3.8
367.25	94.1	-4.2
365.05	91.9	-4.5
362.85	89.7	-4.9
360.65	87.5	-5.3
358.55	85.4	-5.6
356.35	83.2	-6
354.15	81	-6.3
352.15	79	-6.6
349.95	76.8	-7
348.05	74.9	-7.3
346.15	73	-7.7
343.95	70.8	-7.9
342.05	68.9	-8.3
339.85	66.7	-8.6
337.95	64.8	-9.1
336.25	63.1	-9.3
334.35	61.2	-9.6
332.65	59.5	-9.9
330.75	57.6	-10.2
328.05	54.9	-10.6
324.95	51.8	-11.1
321.85	48.7	-11.7
318.75	45.6	-12.2
315.95	42.8	-12.6
313.25	40.1	-13.1
310.95	37.8	-13.5