

COMPASS™ *Single-Student Record (SSR) File Layout*

NOTE: This is the SSR layout that is used by the COMPASS Internet Version. The layout has changed slightly from the Windows® layout in the following ways (all other fields have remained in the same position as in the Windows version):

1. Record length has been expanded from 1800 to 2000 as shown in positions 1-4.
2. Student ID field has been expanded to 20 characters and moved to positions 1800-1819.
3. Phone Number field has been expanded to 20 characters and moved to positions 1820-1839.
4. Test Center ID, Licensed Site ID, and System ID have been added at positions 1840, 1852, and 1864.
5. e-Write Type has been added at position 758 to identify which type of e-Write service the student completed (01 = e-Write 2-8; 02 = e-Write 2-12; 03 = ESL e-Write 2-12).
6. A table of the State/Province Code Numbers used in COMPASS Internet Version and COMPASS/ESL for Windows follows at the end of the SSR layout.

This layout specifies the meaning of codes built into COMPASS. It is possible to print these screens for future reference. Please note that all fields are right-justified, including text.

Position	Field	Width	Description
1	Record Length	4	2000
5	Filler	5	
10	Session Number	9	Session number
19	Test Package (formerly AdCode)	9	Test Package code ID
28	Session Status	1	C - Complete I - Incomplete E - Exported
29	Session Date	8	Test date: CCYYMMDD format
37	Session Time	8	Test time: HH:MM:SS format
45	Major Group	9	Major group code
54	Filler	11	
65	Last Name	15	Student's last name
80	First Name	9	Student's first name
89	Middle Initial	1	Student's middle initial
90	Birth Date	8	Student's birth date: CCYYMMDD format
98	Street Address	23	Street address
121	City	18	City
139	State/Province	2	State/province code (see list at the end of this document)
141	ZIP Code	5	ZIP code
146	Filler	12	
158	English First Lang	1	Y - Yes N - No
159	Gender	1	M - Male F - Female
160	Ethnic Background	1	1 - African-American/Black 2 - American Indian/Alaskan Native 3 - Caucasian-American/White 4 - Mexican-American/Chicano/Latino 5 - Asian-American/Pacific Islander 6 - Puerto Rican/Cuban/Other Hispanic 7 - Filipino 8 - Other 9 - Prefer not to respond
161	Veteran Status	1	Y - Yes A - Active duty N - No
162	Type of HS certificate	1	1 - High school diploma 2 - GED3 - Proficiency exam 4 - Certificate of completion 5 - Foreign secondary 6 - Not a high school graduate 7 - Still in high school

Position	Field	Width	Description
163	Filler	2	
165	High School	6	High school code
171	Quarter Credits Earned	2	Number, 0 - 99
173	Semester Credits Earned	2	Number, 0 - 99
175	Highest Degree Earned	1	1 - Have not attended 2 - Some credits/courses 3 - Certificate or diploma 4 - Associate's degree 5 - Bachelor's degree 6 - Master's degree/beyond 7 - Other
176	College	4	College code
180	High School GPA	1	1 - A- to A (3.5 - 4.0) 2 - B to A- (3.0 - 3.4) 3 - B- to B (2.5 - 2.9) 4 - C to B- (2.0 - 2.4) 5 - C- to C (1.5 - 1.9) 6 - D to C- (1.0 - 1.4) 7 - D- to D (0.5 - 0.9)
181	Enrollment Term Plan	1	1 - Fall 2 - Winter 3 - Spring 4 - Summer I 5 - Summer II
182	Filler	2	
184	Enrollment Time Plan	1	D - Day E - Evening B - Both day and evening
185	Enrollment Credits Plan	2	Number, 0 - 29
187	Career Goal	3	Career goal code
190	Career Goal Certainty	1	V - Very Sure F - Fairly Sure N - Not Sure
191	Interest Region	2	Regions: 01-12, or 99
193	Major	6	Major code
199	Major Certainty	1	V - Very Sure F - Fairly Sure N - Not Sure
200	Employment Hours Plan	1	1 - None 2 - 1-10 hours 3 - 11-15 hours 4 - 16-20 hours 5 - 21-30 hours 6 - 31 or more hours

Position	Field	Width	Description
201	Amount of Education Plan	1	1 - Classes only 2 - One to two year certificate 3 - Two year degree 4 - Four year degree 5 - Graduate/professional study
202	Transfer Plan	1	1 - 2 year college 2 - 4 year college 3 - Other type of institution 4 - Not planning to transfer 5 - Undecided
203	Transfer School	4	College code
207	Reason Attending	1	1 - Learn skills to get new job 2 - Learn skills to advance in job 3 - Transfer to four year college 4 - Satisfy general education reqs. 5 - Improve basic skills 6 - Personal interest 7 - Other
208	Certificate Plan	1	D - Degree C - Certificate or diploma U - Undecided N - No
209	Grade Expected First Term	1	1 - A- to A (3.5 - 4.0) 2 - B to A- (3.0 - 3.4) 3 - B- to B (2.5 - 2.9) 4 - C to B- (2.0 - 2.4) 5 - C- to C (1.5 - 1.9) 6 - D to C- (1.0 - 1.4) 7 - D- to D (0.5 - 0.9)
210	HS Years English	1	Years 0 - 4
211	HS Years Business Math	1	Years 0 - 4
212	HS Years Algebra	1	Years 0 - 4
213	HS Years Calculus	1	Years 0 - 4
214	HS Years Science	1	Years 0 - 4
215	HS Years Foreign Lang	1	Years 0 - 4
216	HS Years Computer Skills	1	Years 0 - 4
217	HS Years Vocational Skills	1	Years 0 - 4
218	HS Grade English	1	Grade A-D, F
219	HS Grade Business Math	1	Grade A-D, F
220	HS Grade Algebra	1	Grade A-D, F
221	HS Grade Calculus	1	Grade A-D, F
222	HS Grade Science	1	Grade A-D, F
223	HS Grade Foreign Lang	1	Grade A-D, F
224	HS Grade Computer Skills	1	Grade A-D, F
225	HS Grade Vocational Skills	1	Grade A-D, F
226	Post HS Years English	1	Years 0 - 8
227	Post HS Years Business Math	1	Years 0 - 8
228	Post HS Years Algebra	1	Years 0 - 8
229	Post HS Years Calculus	1	Years 0 - 8
230	Post HS Years Science	1	Years 0 - 8
231	Post HS Years Foreign Lang	1	Years 0 - 8
232	Post HS Years Computer Skills	1	Years 0 - 8
233	Post HS Years Vocational Skills	1	Grade A-D, F
234	Post HS Grade English	1	Grade A-D, F

Position	Field	Width	Description
235	Post HS Grade Business Math	1	Grade A-D, F
236	Post HS Grade Algebra	1	Grade A-D, F
237	Post HS Grade Calculus	1	Grade A-D, F
238	Post HS Grade Science	1	Grade A-D, F
239	Post HS Grade Foreign Lang	1	Grade A-D, F
240	Post HS Grade Computer Skills	1	Grade A-D, F
241	Post HS Grade Vocational Skills	1	Grade A-D, F
242	Help Financial Aid	1	Y - Yes N - No M - Maybe
243	Help Finding Work	1	Y - Yes N - No M - Maybe
244	Help Learning English	1	Y - Yes N - No M - Maybe
245	Help Reading Skills	1	Y - Yes N - No M - Maybe
246	Help Study Skills	1	Y - Yes N - No M - Maybe
247	Help Writing Skills	1	Y - Yes N - No M - Maybe
248	Help Math Skills	1	Y - Yes N - No M - Maybe
249	Help Choosing Major	1	Y - Yes N - No M - Maybe
250	Help Personal Concerns	1	Y - Yes N - No M - Maybe
251	Help Learning Disabilities	1	Y - Yes N - No M - Maybe
252	Help Physical Disabilities	1	Y - Yes N - No M - Maybe
253	Help Health Problems	1	Y - Yes N - No M - Maybe
254	Help Commuter Information	1	Y - Yes N - No M - Maybe
255	Help Work Experience	1	Y - Yes N - No M - Maybe
256	Help Day Care Information	1	Y - Yes N - No M - Maybe
257	Help Veterans	1	Y - Yes N - No M - Maybe

Position	Field	Width	Description
258	Help Local Topic	1	Y - Yes N - No M - Maybe
259	Multiple-Choice Item #1	1	Local Item #1: (A-J)
260	Multiple-Choice Item #2	1	Local Item #2: (A-J)
261	Multiple-Choice Item #3	1	Local Item #3: (A-J)
262	Multiple-Choice Item #4	1	Local Item #4: (A-J)
263	Multiple-Choice Item #5	1	Local Item #5: (A-J)
264	Multiple-Choice Item #6	1	Local Item #6: (A-J)
265	Multiple-Choice Item #7	1	Local Item #7: (A-J)
266	Multiple-Choice Item #8	1	Local Item #8: (A-J)
267	Multiple-Choice Item #9	1	Local Item #9: (A-J)
268	Multiple-Choice Item #10	1	Local Item #10: (A-J)
269	Multiple-Choice Item #11	1	Local Item #11: (A-J)
270	Multiple-Choice Item #12	1	Local Item #12: (A-J)
271	Multiple-Choice Item #13	1	Local Item #13: (A-J)
272	Multiple-Choice Item #14	1	Local Item #14: (A-J)
273	Multiple-Choice Item #15	1	Local Item #15: (A-J)
274	Multiple-Choice Item #16	1	Local Item #16: (A-J)
275	Multiple-Choice Item #17	1	Local Item #17: (A-J)
276	Multiple-Choice Item #18	1	Local Item #18: (A-J)
277	Multiple-Choice Item #19	1	Local Item #19: (A-J)
278	Multiple-Choice Item #20	1	Local Item #20: (A-J)
279	Multiple-Choice Item #21	1	Local Item #21: (A-J)
280	Multiple-Choice Item #22	1	Local Item #22: (A-J)
281	Multiple-Choice Item #23	1	Local Item #23: (A-J)
282	Multiple-Choice Item #24	1	Local Item #24: (A-J)
283	Multiple-Choice Item #25	1	Local Item #25: (A-J)
284	Multiple-Choice Item #26	1	Local Item #26: (A-J)
285	Multiple-Choice Item #27	1	Local Item #27: (A-J)
286	Multiple-Choice Item #28	1	Local Item #28: (A-J)
287	Multiple-Choice Item #29	1	Local Item #29: (A-J)
288	Multiple-Choice Item #30	1	Local Item #30: (A-J)
289	4-Character Item #1	4	4-Character free response
293	4-Character Item #2	4	4-Character free response
297	4-Character Item #3	4	4-Character free response
301	4-Character Item #4	4	4-Character free response
305	4-Character Item #5	4	4-Character free response
309	4-Character Item #6	4	4-Character free response
313	4-Character Item #7	4	4-Character free response
317	4-Character Item #8	4	4-Character free response
321	4-Character Item #9	4	4-Character free response
325	4-Character Item #10	4	4-Character free response
329	Seat Time	10	Time in Seconds
339	Demographics Time	10	Time in Seconds
349	Year of Certificate	4	Year
353	Enrollment Year Planned	4	Year
357	ESL Mode	1	T - ESL Mode F - COMPASS Mode
358	Pre-test or Post-test	1	T - Pre-test F - Post-test
359	Filler	1	
360	Email Address	40	Student's email address
400	Filler	1	

Position	Field	Width	Description
401	Math Status	1	C - Complete I - Incomplete E - Exported
402	Filler	1	
403	Math Starting Domain	1	0 - Prealgebra 1 - Algebra 2 - College Algebra 3 - Geometry 4 - Trigonometry
404	Math Second Domain	1	(same as position #403)
405	Math Third Domain	1	(same as position #403)
406	Math Fourth Domain	1	(same as position #403)
407	Math Fifth Domain	1	(same as position #403)
408	Math Placement Domain	1	(same as position #403)
409	Math Certainty	1	F - Score is certain T - Uncertain placement
410	Filler	9	
419	Prealgebra Score	3	Score (1-99), or not taken (0)
422	Filler	3	
425	Filler	3	
428	Prealgebra Latency	5	Domain Latency in seconds
433	Algebra Score	3	Score (1-99), or not taken (0)
436	Filler	3	
439	Filler	3	
442	Algebra Latency	5	Domain Latency in seconds
447	Col. Algebra Score	3	Score (1-99), or not taken (0)
450	Filler	3	
453	Filler	3	
456	Col. Algebra Latency	5	Domain Latency in seconds
461	Geometry Score	3	Score (1-99), or not taken (0)
464	Filler	3	
467	Filler	3	
470	Geometry Latency	5	Domain Latency in seconds
475	Trigonometry Score	3	Score (1-99), or not taken (0)
478	Filler	3	
481	Filler	3	
484	Trigonometry Latency	5	Domain Latency in seconds
489	Filler	15	
504	Filler	3	
507	Filler	3	
510	Filler	3	
513	Filler	3	
516	Post Secondary Release of Data	1	Y - Yes N - No
517	High School Release of Data	1	Y - Yes N - No
518	Mathematics Diagnostics Time	5	Seconds
523	Math Multi-measure Composite Score	3	Score (1-99), or not taken (0)
526	Math Multi-measure Score 1	3	Score (1-99), or not taken (0)
529	Math Multi-measure Score 2	3	Score (1-99), or not taken (0)
532	Math Multi-measure Score 3	3	Score (1-99), or not taken (0)

Position	Field	Width	Description
535	Math Multi-measure Score 4	3	Score (1-99), or not taken (0)
538	Math Multi-measure Score 5	3	Score (1-99), or not taken (0)
541	Math Multi-measure Name Code 1	2	Mmcode
543	Math Multi-measure Name Code 2	2	Mmcode
545	Math Multi-measure Name Code 3	2	Mmcode
547	Math Multi-measure Name Code 4	2	Mmcode
549	Math Multi-measure Name Code 5	2	Mmcode
551	Filler	9	
560	Prealgebra Diagnostics Integers	2	Score (1-99), or not taken (0)
562	Prealgebra Diagnostics Fractions	2	Score (1-99), or not taken (0)
564	Prealgebra Diagnostics Decimals	2	Score (1-99), or not taken (0)
566	Prealgebra Diagnostics Exponents	2	Score (1-99), or not taken (0)
568	Prealgebra Diagnostics Ratios	2	Score (1-99), or not taken (0)
570	Prealgebra Diagnostics Percentages	2	Score (1-99), or not taken (0)
572	Prealgebra Diagnostics Averages	2	Score (1-99), or not taken (0)
574	Algebra Diagnostics Substitution	2	Score (1-99), or not taken (0)
576	Algebra Diagnostics Setting Up Equations	2	Score (1-99), or not taken (0)
578	Algebra Diagnostics Basic Polynomials	2	Score (1-99), or not taken (0)
580	Algebra Diagnostics Factoring Polynomials	2	Score (1-99), or not taken (0)
582	Algebra Diagnostics Linear Equations in 1 Variable	2	Score (1-99), or not taken (0)
584	Algebra Diagnostics Linear Equations in 2 Variables	2	Score (1-99), or not taken (0)
586	Algebra Diagnostics Exponents	2	Score (1-99), or not taken (0)
588	Algebra Diagnostics Rational Expressions	2	Score (1-99), or not taken (0)
590	Mathematics Instructions Time	5	Time in Seconds
595	Filler	6	
601	Reading Status	1	C - Complete I - Incomplete E - Exported
602	Filler	10	
612	Reading Number of Essays	2	Number of essays administered
614	Reading Score	3	Score (1-99), or not taken (0)
617	Reading Range Low	3	Range low (0 - Cutoff)
620	Reading Range High	3	Range high (Cutoff - 100)
623	Reading Latency	5	Test latency in seconds
628	Filler	6	

Position	Field	Width	Description
634	Reading Comprehension Score	3	Score (1-99), or not taken (0)
637	Filler	9	
646	Vocabulary Score	3	Score (1-99), or not taken (0)
649	Reader Profile 1	1	A - Always B - Sometimes C - Never
650	Reader Profile 2	1	A - Pleasure B - Work C - School
651	Reader Profile 3	1	A - 0-2 B - 3-5 C - 6-10 D - 11 or more
652	Reader Profile 4	1	A - Yes B - No
653	Reader Profile 4A	1	A - 0-2 B - 3-5 C - 6-10 D - 11 or more
654	Reader Profile 5	1	A - Yes B - No
655	Reader Profile 5A	1	A - 0-2 B - 3-5 C - 6-10 D - 11 or more
656	Reader Profile 6	1	A - Yes B - No
657	Reader Profile 6A	1	A - 0-2 B - 3-5 C - 6-10 D - 11 or more
658	Reader Profile 6B	1	A - Fiction B - Nonfiction
659	Reader Profile 6C	1	A - 0-2 B - 3-5 C - 6-10 D - 11 or more
660	Reader Profile 7	1	A - Yes B - No
661	Reader Profile 7A	1	A - Newspapers B - Magazines C - Books D - Other
662	Reader Profile 8	1	A - Never B - Daily C - Weekly D - Monthly E - Annually
663	Reader Profile 9	1	A - Excellent B - Good C - Average D - Poor
666	Reading Instructions Time	5	Time in Seconds
671	Reading Diagnostics Time	5	Time in Seconds
676	Reading Multi-measure Composite Score	3	Score (1-99), or not taken (0)
679	Reading Multi-measure Score 1	3	Score (1-99), or not taken (0)
682	Reading Multi-measure Score 2	3	Score (1-99), or not taken (0)

Position	Field	Width	Description
685	Reading Multi-measure Score 3	3	Score (1-99), or not taken (0)
688	Reading Multi-measure Score 4	3	Score (1-99), or not taken (0)
691	Reading Multi-measure Score 5	3	Score (1-99), or not taken (0)
694	Reading Multi-measure Name Code 1	2	Mmcode
696	Reading Multi-measure Name Code 2	2	Mmcode
698	Reading Multi-measure Name Code 3	2	Mmcode
700	Reading Multi-measure Name Code 4	2	Mmcode
702	Reading Multi-measure Name Code 5	2	Mmcode
704	Filler	11	
715	ESL Reading Score	3	Score (1-99), or not taken (0)
718	ESL Reading Range Low	3	Range low (0 - Cutoff)
721	ESL Reading Range High	3	Range high (Cutoff - 100)
724	ESL Reading Latency	5	Test latency in seconds
729	ESL Reading Proficiency	1	Proficiency Level (0 - 4)
730	Reading Message Code	10	Messcode
740	Reading Multi-measure Message Code	10	Mmcode
750	Filler	9	
759	e-Write Type	2	01 - COMPASS e-Write (2-8) 02 - COMPASS e-Write (2-12) 03 - ESL e-Write (2-12)
761	COMPASS e-Write 2-8 Holistic Score	2	Score (2-8)
	COMPASS e-Write 2-12 Holistic Score		Score (2-12)
	ESL e-Write Overall Score		Score (2-12)
763	COMPASS e-Write 2-8 Focus Score	2	Score (1-4)
	COMPASS e-Write 2-12 Focus Score		Score (1-6)
	ESL e-Write Development Score		Score (2-12)
765	COMPASS e-Write 2-8 Content Score	2	Score (1-4)
	COMPASS e-Write 2-12 Content Score		Score (1-6)
	ESL e-Write Focus Score		Score (2-12)
767	COMPASS e-Write 2-8 Organization Score	2	Score (1-4)
	COMPASS e-Write 2-12 Organization Score		Score (1-6)
	ESL e-Write Organization		Score (2-12)
769	COMPASS e-Write 2-8 Style Score	2	Score (1-4)
	COMPASS e-Write 2-12 Style Score		Score (1-6)
	ESL e-Write Language Use Score		Score (2-12)

Position	Field	Width	Description
771	COMPASS e-Write 2-8 Conventions Score	2	Score (1-4)
	COMPASS e-Write 2-12 Conventions		Score (1-6)
	ESL e-Write Mechanics Score		Score (2-12)
773	Filler	4	
777	Prompt ID	10	ACT-Defined ID Code
787	Rubric ID	14	ACT-Defined ID Code
801	Writing Skills Status	1	C - Complete I - Incomplete E - Exported
802	Filler	10	
812	Filler	2	
814	Writing Skills Score	3	Score (1-99), or not taken (0)
817	Writing Skills Range Low	3	Range low (0 - Cutoff)
820	Writing Skills Range High	3	Range high (Cutoff - 100)
823	Writing Skills Latency	5	Test latency in seconds
828	Punctuation	3	Score (1-99), or not taken (0)
831	Verb Formation	3	Score (1-99), or not taken (0)
834	Usage	3	Score (1-99), or not taken (0)
837	Relationships	3	Score (1-99), or not taken (0)
840	Shifts in Construction	3	Score (1-99), or not taken (0)
843	Organization	3	Score (1-99), or not taken (0)
846	Spelling	3	Score (1-99), or not taken (0)
849	Capitalization	3	Score (1-99), or not taken (0)
852	Filler	4	
856	Writing Skills Instructions Time	5	Time in Seconds
861	Writing Skills Diagnostics Time	5	Time in Seconds
866	Writing Multi-measure Composite Score	3	Score (1-99), or not taken (0)
869	Writing Multi-measure Score 1	3	Score (1-99), or not taken (0)
872	Writing Multi-measure Score 2	3	Score (1-99), or not taken (0)
875	Writing Multi-measure Score 3	3	Score (1-99), or not taken (0)
878	Writing Multi-measure Score 4	3	Score (1-99), or not taken (0)
881	Writing Multi-measure Score 5	3	Score (1-99), or not taken (0)
884	Writing Multi-measure Code 1	2	Mmcode
886	Writing Multi-measure Code 2	2	Mmcode
888	Writing Multi-measure Code 3	2	Mmcode
890	Writing Multi-measure Code 4	2	Mmcode
892	Writing Multi-measure Code 5	2	Mmcode
894	Filler	11	
905	ESL Grammar/Usage Score	3	Score (1-99), or not taken (0)

Position	Field	Width	Description
908	ESL Grammar/Usage Range Low	3	Range low (0 - Cutoff)
911	ESL Grammar/Usage Range High	3	Range high (Cutoff - 100)
914	ESL Grammar/Usage Latency	5	Test latency in seconds
919	ESL Grammar/Usage Proficiency	1	Proficiency Level (0 - 4)
920	Writing Skills Message Code	10	Messcode
930	Writing Skills Multi-measure Message Code	10	Mm-mcode
940	Math Message Code	10	Messcode
950	Math Multi-measure Message Code	10	Mm-mcode
960	Filler	41	
1001	Listening Status	1	C - Complete I - Incomplete E - Exported
1002	Filler	10	
1012	Listening Score	3	Score (1-99), or not taken (0)
1015	Listening Range Low	3	Range low (0 - Cutoff)
1018	Listening Range High	3	Range high (Cutoff - 100)
1021	Listening Latency	5	Test latency in seconds
1026	Listening Time Instructions	5	Time in Seconds
1031	Listening Multi-measure Composite Score	3	Score (1-99), or not taken (0)
1034	Listening Multi-measure Score 1	3	Score (1-99), or not taken (0)
1037	Listening Multi-measure Score 2	3	Score (1-99), or not taken (0)
1040	Listening Multi-measure Score 3	3	Score (1-99), or not taken (0)
1043	Listening Multi-measure Score 4	3	Score (1-99), or not taken (0)
1046	Listening Multi-measure Score 5	3	Score (1-99), or not taken (0)
1049	Listening Multi-measure Code 1	2	Mmcode
1051	Filler	2	
1053	Listening Multi-measure Code 2	2	Mmcode
1055	Listening Multi-measure Code 3	2	Mmcode
1057	Listening Multi-measure Code 4	2	Mmcode
1059	Listening Multi-measure Code 5	2	Mmcode
1061	Listening Multi-measure Message	10	Mm-mcode
1071	Listening Proficiency	1	Proficiency Level (0 - 4)
1072	Listening Message Code	10	Messcode
1082	Filler	19	
1101	Local Measure 1 Domain Code	2	Mmcode
1103	Local Measure 1 Message Code	10	Messcode

Position	Field	Width	Description
1113	Local Measure 1 Score	3	Score (1-99), or not taken (0)
1116	Local Measure 1 Multi-measure Score	3	Score (1-99), or not taken (0)
1119	Local Measure 1 Secondary Score 1	3	Score (1-99), or not taken (0)
1122	Local Measure 1 Secondary Score 2	3	Score (1-99), or not taken (0)
1125	Local Measure 1 Secondary Score 3	3	Score (1-99), or not taken (0)
1128	Local Measure 1 Secondary Score 4	3	Score (1-99), or not taken (0)
1131	Local Measure 1 Secondary Score 5	3	Score (1-99), or not taken (0)
1134	Local Measure 1 Secondary Code 1	2	Mmcode
1136	Local Measure 1 Secondary Code 2	2	Mmcode
1138	Local Measure 1 Secondary Code 3	2	Mmcode
1140	Local Measure 1 Secondary Code 4	2	Mmcode
1142	Local Measure 1 Secondary Code 5	2	Mmcode
1144	Local Measure 1 Multi-measure Message Code	10	Messcode
1154	Local Measure 2 Domain Code	2	Mmcode
1156	Local Measure 2 Message Code	10	Messcode
1166	Local Measure 2 Score	3	Score (1-99), or not taken (0)
1169	Local Measure 2 Multi-measure Score	3	Score (1-99), or not taken (0)
1172	Local Measure 2 Secondary Score 1	3	Score (1-99), or not taken (0)
1175	Local Measure 2 Secondary Score 2	3	Score (1-99), or not taken (0)
1178	Local Measure 2 Secondary Score 3	3	Score (1-99), or not taken (0)
1181	Local Measure 2 Secondary Score 4	3	Score (1-99), or not taken (0)
1184	Local Measure 2 Secondary Score 5	3	Score (1-99), or not taken (0)
1187	Local Measure 2 Secondary Code 1	2	Mmcode
1189	Local Measure 2 Secondary Code 2	2	Mmcode
1191	Local Measure 2 Secondary Code 3	2	Mmcode
1193	Local Measure 2 Secondary Code 4	2	Mmcode
1195	Local Measure 2 Secondary Code 5	2	Mmcode
1197	Local Measure 2 Multi-measure Message Code	10	Messcode
1207	Local Measure 3 Domain Code	2	Mmcode
1209	Local Measure 3 Message Code	10	Messcode

Position	Field	Width	Description
1219	Local Measure 3 Score	3	Score (1-99), or not taken (0)
1222	Local Measure 3 Multi-measure Score	3	Score (1-99), or not taken (0)
1225	Local Measure 3 Secondary Score 1	3	Score (1-99), or not taken (0)
1228	Local Measure 3 Secondary Score 2	3	Score (1-99), or not taken (0)
1231	Local Measure 3 Secondary Score 3	3	Score (1-99), or not taken (0)
1234	Local Measure 3 Secondary Score 4	3	Score (1-99), or not taken (0)
1237	Local Measure 3 Secondary Score 5	3	Score (1-99), or not taken (0)
1240	Local Measure 3 Secondary Code 1	2	Mmcode
1242	Local Measure 3 Secondary Code 2	2	Mmcode
1244	Local Measure 3 Secondary Code 3	2	Mmcode
1246	Local Measure 3 Secondary Code 4	2	Mmcode
1248	Local Measure 3 Secondary Code 5	2	Mmcode
1250	Local Measure 3 Multi-measure Message Code	10	Messcode
1260	Local Measure 4 Domain Code	2	Mmcode
1262	Local Measure 4 Message Code	10	Messcode
1272	Local Measure 4 Score	3	Score (1-99), or not taken (0)
1275	Local Measure 4 Multi-measure Score	3	Score (1-99), or not taken (0)
1278	Local Measure 4 Secondary Score 1	3	Score (1-99), or not taken (0)
1281	Local Measure 4 Secondary Score 2	3	Score (1-99), or not taken (0)
1284	Local Measure 4 Secondary Score 3	3	Score (1-99), or not taken (0)
1287	Local Measure 4 Secondary Score 4	3	Score (1-99), or not taken (0)
1290	Local Measure 4 Secondary Score 5	3	Score (1-99), or not taken (0)
1293	Local Measure 4 Secondary Code 1	2	Mmcode
1295	Local Measure 4 Secondary Code 2	2	Mmcode
1297	Local Measure 4 Secondary Code 3	2	Mmcode
1299	Local Measure 4 Secondary Code 4	2	Mmcode
1301	Local Measure 4 Secondary Code 5	2	Mmcode
1303	Local Measure 4 Multi-measure Message Code	10	Messcode
1313	Local Measure Domain Code	5 2	Mmcode
1315	Local Measure 5 Message Code	10	Messcode

Position	Field	Width	Description
1325	Local Measure 5 Score	3	Score (1-99), or not taken (0)
1328	Local Measure 5 Multi-measure Score	3	Score (1-99), or not taken (0)
1331	Local Measure 5 Secondary Score 1	3	Score (1-99), or not taken (0)
1334	Local Measure 5 Secondary Score 2	3	Score (1-99), or not taken (0)
1337	Local Measure 5 Secondary Score 3	3	Score (1-99), or not taken (0)
1340	Local Measure 5 Secondary Score 4	3	Score (1-99), or not taken (0)
1343	Local Measure 5 Secondary Score 5	3	Score (1-99), or not taken (0)
1346	Local Measure 5 Secondary Code 1	2	Mmcode
1348	Local Measure 5 Secondary Code 2	2	Mmcode
1350	Local Measure 5 Secondary Code 3	2	Mmcode
1352	Local Measure 5 Secondary Code 4	2	Mmcode
1354	Local Measure 5 Secondary Code 5	2	Mmcode
1356	Local Measure 5 Multi-measure Message Code	10	Messcode
1366	Local Measure 6 Domain Code	2	Mmcode
1368	Local Measure 6 Message Code	10	Messcode
1378	Local Measure 6 Score	3	Score (1-99), or not taken (0)
1381	Local Measure 6 Multi-measure Score	3	Score (1-99), or not taken (0)
1384	Local Measure 6 Secondary Score 1	3	Score (1-99), or not taken (0)
1387	Local Measure 6 Secondary Score 2	3	Score (1-99), or not taken (0)
1390	Local Measure 6 Secondary Score 3	3	Score (1-99), or not taken (0)
1393	Local Measure 6 Secondary Score 4	3	Score (1-99), or not taken (0)
1396	Local Measure 6 Secondary Score 5	3	Score (1-99), or not taken (0)
1399	Local Measure 6 Secondary Code 1	2	Mmcode
1401	Local Measure 6 Secondary Code 2	2	Mmcode
1403	Local Measure 6 Secondary Code 3	2	Mmcode
1405	Local Measure 6 Secondary Code 4	2	Mmcode
1407	Local Measure 6 Secondary Code 5	2	Mmcode
1409	Local Measure 6 Multi-measure Message Code	10	Messcode
1419	Local Measure 7 Domain Code	2	Mmcode
1421	Local Measure 7 Message Code	10	Messcode

Position	Field	Width	Description
1431	Local Measure 7 Score	3	Score (1-99), or not taken (0)
1434	Local Measure 7 Multi-measure Score	3	Score (1-99), or not taken (0)
1437	Local Measure 7 Secondary Score 1	3	Score (1-99), or not taken (0)
1440	Local Measure 7 Secondary Score 2	3	Score (1-99), or not taken (0)
1443	Local Measure 7 Secondary Score 3	3	Score (1-99), or not taken (0)
1446	Local Measure 7 Secondary Score 4	3	Score (1-99), or not taken (0)
1449	Local Measure 7 Secondary Score 5	3	Score (1-99), or not taken (0)
1452	Local Measure 7 Secondary Code 1	2	Mmcode
1454	Local Measure 7 Secondary Code 2	2	Mmcode
1456	Local Measure 7 Secondary Code 3	2	Mmcode
1458	Local Measure 7 Secondary Code 4	2	Mmcode
1460	Local Measure 7 Secondary Code 5	2	Mmcode
1462	Local Measure 7 Multi-measure Message Code	10	Messcode
1472	Local Measure 8 Domain Code	2	Mmcode
1474	Local Measure 8 Message Code	10	Messcode
1484	Local Measure 8 Score	3	Score (1-99), or not taken (0)
1487	Local Measure 8 Multi-measure Score	3	Score (1-99), or not taken (0)
1490	Local Measure 8 Secondary Score 1	3	Score (1-99), or not taken (0)
1493	Local Measure 8 Secondary Score 2	3	Score (1-99), or not taken (0)
1496	Local Measure 8 Secondary Score 3	3	Score (1-99), or not taken (0)
1499	Local Measure 8 Secondary Score 4	3	Score (1-99), or not taken (0)
1502	Local Measure 8 Secondary Score 5	3	Score (1-99), or not taken (0)
1505	Local Measure 8 Secondary Code 1	2	Mmcode
1507	Local Measure 8 Secondary Code 2	2	Mmcode
1509	Local Measure 8 Secondary Code 3	2	Mmcode
1511	Local Measure 8 Secondary Code 4	2	Mmcode
1513	Local Measure 8 Secondary Code 5	2	Mmcode
1515	Local Measure 8 Multi-measure Message Code	10	Messcode
1525	Local Measure 9 Domain Code	2	Mmcode
1527	Local Measure 9 Message Code	10	Messcode

Position	Field	Width	Description
1537	Local Measure 9 Score	3	Score (1-99), or not taken (0)
1540	Local Measure 9 Multi-measure Score	3	Score (1-99), or not taken (0)
1543	Local Measure 9 Secondary Score 1	3	Score (1-99), or not taken (0)
1546	Local Measure 9 Secondary Score 2	3	Score (1-99), or not taken (0)
1549	Local Measure 9 Secondary Score 3	3	Score (1-99), or not taken (0)
1552	Local Measure 9 Secondary Score 4	3	Score (1-99), or not taken (0)
1555	Local Measure 9 Secondary Score 5	3	Score (1-99), or not taken (0)
1558	Local Measure 9 Secondary Code 1	2	Mmcode
1560	Local Measure 9 Secondary Code 2	2	Mmcode
1562	Local Measure 9 Secondary Code 3	2	Mmcode
1564	Local Measure 9 Secondary Code 4	2	Mmcode
1566	Local Measure 9 Secondary Code 5	2	Mmcode
1568	Local Measure 9 Multi-measure Message Code	10	Messcode
1578	Local Measure 10 Domain Code	2	Mmcode
1580	Local Measure 10 Message Code	10	Messcode
1590	Local Measure 10 Score	3	Score (1-99), or not taken (0)
1593	Local Measure 10 Multi-measure Score	3	Score (1-99), or not taken (0)
1596	Local Measure 10 Secondary Score 1	3	Score (1-99), or not taken (0)
1599	Local Measure 10 Secondary Score 2	3	Score (1-99), or not taken (0)
1602	Local Measure 10 Secondary Score 3	3	Score (1-99), or not taken (0)
1605	Local Measure 10 Secondary Score 4	3	Score (1-99), or not taken (0)
1608	Local Measure 10 Secondary Score 5	3	Score (1-99), or not taken (0)
1611	Local Measure 10 Secondary Code 1	2	Mmcode
1613	Local Measure 10 Secondary Code 2	2	Mmcode
1615	Local Measure 10 Secondary Code 3	2	Mmcode
1617	Local Measure 10 Secondary Code 4	2	Mmcode
1619	Local Measure 10 Secondary Code 5	2	Mmcode
1621	Local Measure 10 Multi-measure Message Code	10	Messcode
1631	Filler	20	
1651	First Language	30	First Language (spelled out)
1681	Ever Studied English	1	Y - Yes, N - No

Position	Field	Width	Description
1682	Years Studied English	18	0 - 1 years 1 - 2 years 2 - 3 years 3 - 4 years more than 4 years
1700	Where Studied English	30	Response of student
1730	Have High School Degree	1	Y - Yes, N - No
1731	Where Received High School Degree	30	Response of student
1761	Have College Degree	1	Y - Yes, N - No
1762	Where Received College Degree	30	Response of student

Position	Field	Width	Description
1792	English At Home	1	Y - Yes, N - No
1793	Filler	7	
1800	Student ID	20	User defined
1820	Phone Number	20	Any standard phone number; 0-9, parentheses, plus sign, and dash () + - allowed
1840	Test Center ID	12	
1852	Licensed Site ID	12	
1864	System ID	12	
1876	Filler	124	
Total width of record		2000	

COMPASS™ Single-Student Record (SSR) File Layout

State/Province Code Numbers (Internet and Windows Versions, Positions 139-140)

Position	Field	Width	Internet Version	Windows Version	Description	Abbreviation Used on Student Report
139	State/Province	2			State/Province/Territory	
	Alabama		01	01	Alabama	AL
	Alaska		02	02	Alaska	AK
	Alberta		03		Alberta	AB
	American Samoa		04		American Samoa	AS
	Arizona		05	03	Arizona	AZ
	Arkansas		06	04	Arkansas	AR
	Armed Forces AA		07		Armed Forces AA	AA
	Armed Forces AE		08		Armed Forces AE	AE
	Armed Forces AP		09		Armed Forces AP	AP
	British Columbia		10		British Columbia	BC
	California		11	05	California	CA
	Colorado		12	06	Colorado	CO
	Connecticut		13	07	Connecticut	CT
	Delaware		14	08	Delaware	DE
	District of Columbia		15	09	District of Columbia	DC
	Federated States of Micronesia		16		Federated States of Micronesia	FM
	Florida		17	10	Florida	FL
	Georgia		18	11	Georgia	GA
	Guam		19		Guam	GU
	Hawaii		20	12	Hawaii	HI
	Idaho		21	13	Idaho	ID
	Illinois		22	14	Illinois	IL
	Indiana		23	15	Indiana	IN
	Iowa		24	16	Iowa	IA
	Kansas		25	17	Kansas	KS
	Kentucky		26	18	Kentucky	KY
	Louisiana		27	19	Louisiana	LA
	Maine		28	20	Maine	ME
	Manitoba		29		Manitoba	MB
	Marshall Islands		30		Marshall Islands	MH
	Maryland		31	21	Maryland	MD

Position	Field	Width	Internet Version	Windows Version	Description	Abbreviation Used on Student Report
139	State/Province	2			State/Province/Territory	
	Massachusetts		32	22	Massachusetts	MA
	Michigan		33	23	Michigan	MI
	Minnesota		34	24	Minnesota	MN
	Mississippi		35	25	Mississippi	MS
	Missouri		36	26	Missouri	MO
	Montana		37	27	Montana	MT
	Nebraska		38	28	Nebraska	NE
	Nevada		39	29	Nevada	NV
	New Brunswick		40		New Brunswick	NB
	New Hampshire		41	30	New Hampshire	NH
	New Jersey		42	31	New Jersey	NJ
	New Mexico		43	32	New Mexico	NM
	New York		44	33	New York	NY
	Newfoundland		45		Newfoundland	NL
	North Carolina		46	34	North Carolina	NC
	North Dakota		47	35	North Dakota	ND
	Northern Mariana Islands		48		Northern Mariana Islands	MP
	Northwest Territories		49		Northwest Territories	NT
	Nova Scotia		50		Nova Scotia	NS
	Nunavut		51		Nunavut	NU
	Ohio		52	36	Ohio	OH
	Oklahoma		53	37	Oklahoma	OK
	Ontario		54		Ontario	ON
	Oregon		55	38	Oregon	OR
	Palau		56		Palau	PW
	Pennsylvania		57	39	Pennsylvania	PA
	Price Edward Island		58		Price Edward Island	PE
	Puerto Rico		59		Puerto Rico	PR
	Quebec		60		Quebec	QC
	Rhode Island		61	40	Rhode Island	RI
	Saskatchewan		62		Saskatchewan	SK
	South Carolina		63	41	South Carolina	SC
	South Dakota		64	42	South Dakota	SD
	Tennessee		65	43	Tennessee	TN
	Texas		66	44	Texas	TX
	Utah		67	45	Utah	UT
	Vermont		68	46	Vermont	VT
	Virgin Islands		69		Virgin Islands	VI
	Virginia		70	47	Virginia	VA
	Washington		71	48	Washington	WA
	West Virginia		72	49	West Virginia	WV
	Wisconsin		73	50	Wisconsin	WI
	Wyoming		74	51	Wyoming	WY
	Yukon Territories		75		Yukon Territories	YT
	Other		76	55	Other	OTH