

Table of contents

Chapter 1:	Introduction	17
Chapter 2:	Theoretical framework	24
2.1	Football and linguistics	24
2.1.1	Previous studies on live football commentary	24
2.1.2	A brief summary	43
2.2	Language and visual cues	46
2.2.1	Events, episodes and scripts	46
2.2.2	Tomlin's research on event description	48
2.2.3	Event perception	50
2.2.4	Events, episodes and verb semantics	59
2.2.5	Film editing	63
2.2.6	An interim summary	63
2.2.7	Schemas, scripts, <i>Geschehenstypen</i> and the emergence of events	65
2.2.8	How to define an <i>event</i>	75
2.2.9	Episodes	81
2.2.10	How to define an <i>episode</i>	85
2.3	Linguistic considerations	86
2.3.1	Creating a corpus	86
2.3.2	Introspection and sentence-level analysis	89
2.3.3	Sentence or clause?	91
2.3.4	Ellipsis	94
2.3.5	Units of spoken language	107
2.3.6	Intonation	126
2.3.7	Chafe	136
2.4	Bringing it all together	142
2.4.1	Is knowledge stored propositionally?	143
2.4.2	Formulaic language	147
2.4.3	Language production	150
2.4.4	So what are the units of spoken language?	158
2.5	The games	160
2.5.1	Matters of editing	160
2.5.2	Editing Manchester United v Juventus, 2nd half, Champions League semifinal 1999	163
2.5.3	Editing Germany v Romania, 1st half, Euro 2000	164
2.5.4	Editing England v Argentina, 1st half, World Cup 2002	166
2.5.5	Editing Scotland v Germany, 2nd half, European Championship qualifier 2003	167
Chapter 3:	Analysis	169

3.1	The framework	169
3.1.1	The relation of non-linguistic events and situations to language	170
3.1.2	Principles of transcription and coding	174
3.1.2.1	Intonation units.....	175
3.1.2.2	Phonetic realisation, stress and hesitation.....	178
3.1.2.3	Pauses, filled pauses and lengthened sounds	179
3.1.2.4	Events, event types and possession.....	180
3.1.2.5	Episode boundaries	181
3.1.2.6	An example of event and episode identification.....	182
3.1.2.7	“Stage directions” and “danger areas”	185
3.1.2.8	Commentary column: description and elaboration	185
3.1.2.9	Repeated verbalisations and verbal action replays	190
3.1.2.10	Assigning event types	192
3.1.2.11	Direct and indirect event reference	199
3.1.2.12	‘Identification’ vs. ‘Possession’	199
3.1.2.13	‘Locating’ and other situation types	206
3.1.2.14	A detailed example of the unitisation and coding process....	210
3.1.2.15	The eight syntactic structures that are used in this analysis .214	
3.2	General analysis	225
3.2.1	The number of events per game.....	227
3.2.2	Information levels, time-critical utterances and the morphological marking of time reference.....	229
3.2.2.1	On-line vs. off-line	236
3.2.2.2	Time reference in on-line and off-line description	245
3.3	Situation types.....	248
3.3.1	Situation type ‘Possession’	248
3.3.1.1	Episode Boundaries in the English commentaries.....	259
3.3.1.2	Lexical preferences at episode boundaries and episode boundaries in the German commentaries.....	267
3.3.1.3	The main structures for referring to ‘Possession’	272
3.3.2	Situation types ‘Identification’ and ‘Locating’	272
3.3.2.1	‘Identification’ or ‘Possession’?	273
3.3.2.2	‘Identification’	275
3.3.2.3	‘Locating’	282
3.3.2.4	The main structures used for ‘Identification’ and ‘Locating’	288
3.4.	Event types and PATHS	288
3.4.1	Event type ‘Pass’	291
3.4.1.1	Lexical preferences in ‘Pass’	302
3.4.1.2	The main structures for referring to ‘Pass’	310
3.4.2	Event type ‘Long Pass’	311
3.4.2.1	Lexical preferences in ‘Long Pass’	322
3.4.2.2	The main structures for referring to ‘Long Pass’	327

3.4.3	Event type ‘Shot’	328
3.4.3.1	Lexical Preferences in ‘Shot’	343
3.4.3.2	‘Goals’	346
3.4.3.3	The main structures for referring to ‘Shot’ and their function	349
3.5	The distribution of the eight structures across the situation and event types	350
3.5.1	<i>Clauses</i>	350
3.5.2	<i>Finite verb structures</i>	351
3.5.3	<i>Non-finite structures</i>	351
3.5.4	<i>Verbless structures</i>	351
3.5.4.1	<i>Starting point structures</i>	352
3.5.4.2	<i>Starting point + prepositional phrase structures</i>	352
3.5.4.3	<i>Prepositional phrase structures</i>	352
3.5.4.4	<i>No starting point structures</i>	353
3.6	Differences between the English and the German commentaries	353
3.7	Lexical preferences and formulaicity	355
Chapter 4:	Conclusion	358
Literature	360
Appendix 1:	Symbols used for transcription	379
Appendix 2:	Commentary and event description	380
Appendix 3:	Levels of information	383
Appendix 4:	Time-critical utterances (anticipation, on-line and off-line) ..	383
Appendix 5:	Intonational criteria (based on Chafe 1994 and Cruttenden ² 1997)	383
Appendix 6:	“Danger areas”	384
Appendix 7:	Specimen passages from the games analysed	385

Tables

Table 2.1:	<i>Geschehenstypen</i> in football (adapted from Jürgens 1999, 125)	73
Table 2.2:	Event types in football	78
Table 2.3:	Criteria for the identification of intonation units	133
Table 2.4:	The games used in this study and how they were recorded..	161
Table 2.5:	The radio commentators for the games.....	162
Table 3.1:	Excerpt from the transcription of England v Argentina, Mike Ingham	169
Table 3.2:	Situation and event types in football.....	171
Table 3.3:	Event sequence from England v Argentina	182
Table 3.4:	Event sequence from England v Argentina, Mike Ingham...	191
Table 3.5:	Event sequence from England v Argentina, Terry Butcher..	192
Table 3.6:	Types of verbalisation.....	192
Table 3.7:	Event sequence from Germany v Romania, Kai Dittmann ..	193
Table 3.8:	Event sequence from England v Argentina, Alan Green.....	195
Table 3.9:	Event sequence from England v Argentina, Alan Green.....	195
Table 3.10:	Event sequence from Germany v Romania, Kai Dittmann ..	197
Table 3.11:	Event sequence from Manchester United v Juventus, Alan Parry	198
Table 3.12:	Event sequence from Manchester United v Juventus, Alan Parry and Andy Gray.....	198
Table 3.13:	Event sequence from Manchester United v Juventus, Alan Parry	200
Table 3.14:	Event sequence from Germany v Romania, Armin Lehmann.....	201
Table 3.15:	Event sequence from Germany v Romania, Kai Dittmann ..	203
Table 3.16:	Event sequence from Germany v Romania, Kai Dittmann ..	204
Table 3.17:	Event sequence from Germany v Romania, Kai Dittmann ..	205
Table 3.18:	Event sequence from England v Argentina, Mike Ingham...	207
Table 3.19:	Event sequence from Germany v Romania, Kai Dittmann ..	207
Table 3.20:	Event sequence from Germany v Scotland, Jens Jörg Rieck.....	208
Table 3.21:	Event sequence from Germany v Romania, Kai Dittmann ..	208
Table 3.22:	Event sequence from England v Argentina, Mike Ingham...	211
Table 3.23:	The eight syntactic structures for analysis	220
Table 3.24:	Event sequence from Germany v Romania, Armin Lehmann.....	224
Table 3.25:	Total number of events for each game.....	227
Table 3.26:	Percentage of verbalised events for each commentator.....	228

Table 3.27: English commentators' distribution of structures for description	230
Table 3.28: English commentators' distribution of structures for elaboration	230
Table 3.29: German commentators' distribution of structures for description	231
Table 3.30: German commentators' distribution of structures for elaboration	231
Table 3.31: Expert summarisers' distribution of structures for description	232
Table 3.32: Expert summarisers' distribution of structures for elaboration	233
Table 3.33: Percentage of <i>non-finite structures</i> for description and elaboration	235
Table 3.34: Percentage of <i>verbless structures</i> for description and elaboration	236
Table 3.35: English commentators' distribution of structures for on-line description	238
Table 3.36: English commentators' distribution of structures for off-line description	238
Table 3.37: German commentators' distribution of structures for on-line description	239
Table 3.38: German commentators' distribution of structures for off-line description	239
Table 3.39: Percentage of <i>verbless structures</i> for on-line and off-line description	240
Table 3.40: Percentage of <i>non-finite structures</i> for on-line and off-line description	241
Table 3.41: Percentage of on-line and off-line structures in description	242
Table 3.42: Past time reference on-line, off-line and off-line excluding repeated verbalisations and verbal action replays	247
Table 3.43: Situation 'Possession': English commentators	251
Table 3.44: Situation 'Possession' German commentators	251
Table 3.45: Situation 'Possession' Terry Butcher and Andy Gray	253
Table 3.46: Event sequence from Manchester United v Juventus, Alan Parry	254
Table 3.47: Event sequence from Manchester United v Juventus, Alan Parry and Andy Gray	255
Table 3.48: Event sequence from Manchester United v Juventus, Alan Parry	256
Table 3.49: Event sequence from England v Argentina, Mike Ingham	257
Table 3.50: Event sequence from Manchester United v Juventus, Alan Parry	257

Table 3.51:	Event sequence from Manchester United v Juventus, Alan Parry	258
Table 3.52:	Situation ‘Possession’ Alan Parry, on-line vs. off-line.....	259
Table 3.53:	Event sequence from England v Argentina, Alan Green.....	261
Table 3.54:	Event sequence from Manchester United v Juventus, Alan Parry and Andy Gray.....	261
Table 3.55:	Situation ‘Possession’: structures occurring at episode boundaries	262
Table 3.56:	Situation ‘Possession’: percentage of <i>clauses</i> at episode boundaries and in combination with indirect event reference	263
Table 3.57:	Situation ‘Possession’: percentage of <i>starting point structures</i> at episode boundaries	263
Table 3.58:	Event sequence from Manchester United vs. Juventus, Alan Parry	264
Table 3.59:	Event sequence from England v Argentina, Mike Ingham... <td>265</td>	265
Table 3.60:	Event sequence from England v Argentina, Mike Ingham... <td>266</td>	266
Table 3.61:	Alan Parry’s introduction of teams first or players first at episode boundaries in the situation type ‘Possession’	268
Table 3.62:	Alan Parry’s reference to teams collectively in the situation type ‘Possession’ in non-boundary position	268
Table 3.63:	Occurrence of <i>come forward</i> and <i>go forward</i> in boundary and non-boundary position.....	269
Table 3.64:	Structures occurring at episode boundaries in the German commentaries	270
Table 3.65:	Reference to team, <i>ball</i> / activity or player at episode boundaries	271
Table 3.66:	Reference to teams in non-boundary position in the situation type ‘Possession’	271
Table 3.67:	Event sequence from Germany v Romania, Armin Lehmann.....	273
Table 3.68:	Event sequence from Germany v Romania, Armin Lehmann.....	273
Table 3.69:	Event sequence from Germany v Romania, Armin Lehmann.....	274
Table 3.70:	Event sequence from Manchester United v Juventus, Alan Parry	274
Table 3.71:	Event sequence from Germany v Romania, Kai Dittmann .. <td>275</td>	275
Table 3.72:	Event sequence from England v Argentina, Alan Green.....	275
Table 3.73:	‘Identification’ English commentators	277
Table 3.74:	‘Identification’ German commentators.....	277
Table 3.75:	‘Identification’ Expert Summarisers.....	279
Table 3.76:	‘Identification’ on-line English commentators	280
Table 3.77:	‘Identification’ off-line English commentators	280

Table 3.78: ‘Identification’ on-line German commentators	281
Table 3.79: ‘Identification’ off-line German commentators.....	281
Table 3.87: Number of event types ‘Pass’	291
Table 3.88: Number of events vs. number of references to individual events of the type ‘Pass’	292
Table 3.89: Number of individual event references, verbal action replays and repeated verbalisations, event type ‘Pass’	293
Table 3.90: Structures for event type ‘Pass’ English commentators	293
Table 3.91: Structures for event type ‘Pass’ German commentators.....	294
Table 3.92: Event sequence from Manchester United v Juventus, Alan Parry	295
Table 3.93: Event sequence from England v Argentina, Mike Ingham...	295
Table 3.94: Event sequence from Scotland v Germany, Jens Jörg Rieck.....	295
Table 3.95: Event sequence from England v Argentina, Mike Ingham...	296
Table 3.96: Event sequence from Germany v Romania, Kai Dittmann ..	296
Table 3.97: Structures for event type ‘Pass’ expert summarisers	297
Table 3.98: Structures for event type ‘Pass’ on-line English commentators	298
Table 3.99: Structures for event type ‘Pass’ off-line English commentators	299
Table 3.100: Structures for event type ‘Pass’ on-line German commentators	300
Table 3.101: Structures for event type ‘Pass’ off-line German commentators	300
Table 3.102: Percentage of <i>verbless structures</i> for on-line and off-line description in event type ‘Pass’	301
Table 3.103: Percentage of on-line and off-line references in event type ‘Pass’	302
Table 3.104: Percentage of <i>non-finite structures</i> for on-line and off-line description in event type ‘Pass’	302
Table 3.105: Total number of verbs used for description of ‘Pass’ by the English commentators	303
Table 3.106: Structural distribution and on-line / off-line distribution for the verbs <i>find</i> and <i>give (back)</i> in Mike Ingham’s commentary.....	304
Table 3.107: Event sequence from England v Argentina, Mike Ingham...	304
Table 3.108: Frequent verbs for ‘Pass’ in Alan Parry’s commentary.....	305
Table 3.109: Structural differences between the use of <i>play</i> in Alan Green’s and Alan Parry’s commentaries	305
Table 3.110: Total number of verbs and nouns used for description of activity in ‘Pass’ by the German commentators	306
Table 3.111: <i>Pass, passen, spielen</i> and <i>Spiel</i> in the German commentaries	307

Table 3.112: Compounded forms of <i>Pass</i> , <i>passen</i> , <i>spielen</i> and <i>Spiel</i> in the German commentaries	308
Table 3.113: Distribution of structures for the lexical item <i>passen</i> in the German commentaries	309
Table 3.114: Distribution of structures for the lexical item <i>spielen</i> in the German commentaries	309
Table 3.115: Distribution of structures for the lexical item <i>Pass</i> in the German commentaries	309
Table 3.116: On-line and off-line distribution for <i>Pass / passen</i> and <i>spielen / Spiel</i>	310
Table 3.117: Number of events ‘Long Pass’	312
Table 3.118: Verbalisations of event type ‘Long Pass’	312
Table 3.119: Number of event references, verbal action replays and repeated verbalisations, event type ‘Long Pass’	313
Table 3.120: Structures for event type ‘Long Pass’ English commentators	313
Table 3.121: Structures for event type ‘Long Pass’ German commentators	314
Table 3.122: Event sequence from England v Argentina, Mike Ingham ...	315
Table 3.123: Event sequence from Scotland v Germany, Rolf Rainer Gecks	315
Table 3.124: Event sequence from Manchester United v Argentina, Alan Parry	315
Table 3.125: Structures for event type ‘Long Pass’ expert summarisers ...	317
Table 3.126: Structures for event type ‘Long Pass’ on-line English commentators	318
Table 3.127: Structures for event type ‘Long Pass’ off-line English commentators	318
Table 3.128: Structures for event type ‘Long Pass’ on-line German commentators	319
Table 3.129: Structures for event type ‘Long Pass’ off-line German commentators	319
Table 3.130: Percentage of <i>verbless structures</i> for on-line and off-line description in event type ‘Long Pass’	321
Table 3.131: Percentage of <i>non-finite structures</i> for on-line and off-line description in event type ‘Long Pass’	321
Table 3.132: Percentage of on-line and off-line reference for event type ‘Long Pass’	322
Table 3.133: Total number of verbs used for description of ‘Long Pass’ by the English commentators	323
Table 3.134: The most frequent lexical items for ‘Long Pass’ in Alan Parry’s and Alan Green’s commentaries	323
Table 3.135: Total number of nouns denoting activity ‘Long Pass’ in Mike Ingham’s commentary	324

Table 3.136: The occurrence of <i>long ball</i> and <i>long one</i> in Mike Ingham's commentary.....	324
Table 3.137: Total number of verbs and nouns used for description of activity in 'Long Pass' by the German commentators.....	325
Table 3.138: The lexical items <i>kommen</i> and <i>Flanke / flanken</i> and reference to the event subtype 'Long Pass / Cross'	325
Table 3.139: The occurrence of the noun <i>Flanke</i> and the verb <i>flanken</i> in the German commentaries	326
Table 3.140: The occurrence of the noun <i>Pass</i> and the verb <i>passen</i> in the German commentaries	326
Table 3.141: The structural distribution of the noun <i>Flanke</i> for the German commentators	327
Table 3.142: The structural distribution of the noun <i>Pass</i> for the German commentators	327
Table 3.143: Event sequence from Germany v Romania, Kai Dittmann ..	328
Table 3.144: Number of events of event type 'Shot'	329
Table 3.145: Number of events vs. number of references to events of the type 'Shot'	329
Table 3.146: Number of event references, verbal action replays and repeated verbalisations, event type 'Shot'	330
Table 3.147: Event sequence from Manchester United v Juventus, Alan Parry	330
Table 3.148: Structures for event type 'Shot' English commentators	331
Table 3.149: Structures for event type 'Shot' German commentators	332
Table 3.150: Structures for event type 'Shot' expert summarisers.....	334
Table 3.151: Structures for event type 'Shot' on-line English commentators	335
Table 3.152: Structures for event type 'Shot' off-line English commentators	335
Table 3.153: Structures for event type 'Shot' on-line German commentators	336
Table 3.154: Structures for event type 'Shot' off-line German commentators	336
Table 3.155: Event sequence from Scotland v Germany, Rolf Rainer Gecks	338
Table 3.156: Event sequence from Germany v Romania, Kai Dittmann ..	338
Table 3.157: Event sequence from Scotland v Germany, Rolf Rainer Gecks	338
Table 3.158: Event sequence from England v Argentina, Mike Ingham...	339
Table 3.159: <i>Verb-based</i> vs. <i>verbless structures</i> for reference to events that represent genuine scoring opportunities from open play in the English and the German commentaries	340
Table 3.160: Percentage of <i>verbless structures</i> for on-line and off-line description in event type 'Shot'	341

Table 3.161: Percentage of on-line and off-line reference for event type ‘Shot’	342
Table 3.162: Total number of verbs used for description of ‘Shot’ by the English commentators	343
Table 3.163: Event sequence from England v Argentina, Mike Ingham...	344
Table 3.164: Total number of nouns denoting activity ‘Shot’ in Alan Green’s commentary	344
Table 3.165: Preferred lexical items in ‘Shot’ German commentators.....	345
Table 3.166: Total number of verbs and nouns used for description of activity ‘Shot’ by the German commentators	345
Table 3.167: Lexical item <i>Schuss</i> and its structural distribution in German commentators	345
Table 3.168: Structures for event type ‘Shot’ English commentators	346
Table 3.169: Structures for event type ‘Shot’ German commentators	347
Table 3.170: Event sequence from Scotland v Germany, Rolf Rainer Gecks	348
Table 3.171: Event sequence from Germany v Romania, Armin Lehmann.....	348