#260

APOLLO 12 69-099C-03G
APOLLO 14 71-008C-04G
APOLLO 15 71-063C-01G
APOLLO 16 72-031C-01G

PASSIVE SEISMIC EVENT LOG ON TAPE

Table of Contents

---

1. INTRODUCTION:

The documentation for this data set was originally on paper, kept in NSSDC's Data Set Catalogs (DSCs). The paper documentation in the Data Set Catalogs have been made into digital images, and then collected into a single PDF file for each Data Set Catalog. The inventory information in these DSCs is current as of July 1, 2004. This inventory information is now no longer maintained in the DSCs, but is now managed in the inventory part of the NSSDC information system. The information existing in the DSCs is now not needed for locating the data files, but we did not remove that inventory information.

The offline tape datasets have now been migrated from the original magnetic tape to Archival Information Packages (AIP's).

A prior restoration may have been done on data sets, if a requestor of this data set has questions; they should send an inquiry to the request office to see if additional information exists.

2. ERRATA/CHANGE LOG:

NOTE: Changes are made in a text box, and will show up that way when displayed on screen with a PDF reader.

When printing, special settings may be required to make the text box appear on the printed output.

Version	Date	Person	Page	Description of Change
01				
02				

3 LINKS TO RELEVANT INFORMATION IN THE ONLINE NSSDC INFORMATION SYSTEM:

http://nssdc.gsfc.nasa.gov/nmc/

[NOTE: This link will take you to the main page of the NSSDC Master Catalog. There you will be able to perform searches to find additional information]

4. CATALOG MATERIALS:

a. Associated Documents To find associated documents you will need to know the document ID number and then click here. http://nssdcftp.gsfc.nasa.gov/miscellaneous/documents/

b. Core Catalog Materials

REQ. AGENT	RAND NO.	ACQ. AGENT
CMM	RB5624 RC0345	RWV
VJP	RC0726 RC4838	
	RD1445	

APOLLO 12, 14, 15 + 16

PASSIVE SEISMIC EVENT LOG ON TAPE

PSPG-00114 69-099C-03G, 71-008C-04G PSPG-00683

PSPG-00675 71-063C-01G, 72-031C-01G PSPG-00338

This data set catalog consists of 1 data tapes. The tape is 9 track, 1600 BPI, EBCDIC with 1 file of data. The tape was created on an IBM 360 computer. The data is card images on tape. See following sheet for data format information.

The time spans for the data are:

D#	C#	DATA SET	TIME SPAN
D-13811	C-11110	APOLLO 12 69-099C-03G	11/20/69 - 12/31/75
		APOLLO 14 71-008C-04G	2/07/71 - 12/31/75
		APOLLO 15 71-063C-01G	8/02/71 - 12/31/75
		APOLLO 16 72-031C-01G	4/21/72 - 4/21/73

PASSIVE SEISMIC EVENT

LONG PERIOD EVENT CATALOG

DATA FORMAT

CHARACTER	DESCRIPTION
3- 4	Year
6- 8	Julian Day
10-11	Start Hour
12-13	Start Minute
15-16	Stop Hour
17-18	Stop Hour
20-23	Apollo 12 Amplitude
24-27	Apollo 14 Amplitude
28-31	Apollo 15 Amplitude
32-35	Apollo 16 Amplitude
36	Apollo 12 Playout
37	Apollo 14 Playout
38	Apollo 15 Playout
39	Apollo 16 Playout
41	Apollo 12 Quality
42	Apollo 14 Quality
43	Apollo 15 Quality
44	Apollo 16 Quality
77	Event Type Code
79-80	Event Class

PASSIVE SEISMIC EXPERIMENT

LONG PERIOD EVENT CATALOG

F. K. Duennebier, D. Lammlein, G. Latham,
J. Dorman, and Y. Nakamura

The purpose of this catalog is to present users of the Apollo Passive Seismic Experiment data with a listing of all seismic events observed on the long period components of the lunar seismic network. The listing is presented in two forms, tabulation and IBM card deck. The listing is described herein, and the card format is described in the Data Users Handbook for ALSEP experiments.

The catalog is divided into volumes; the first four volumes starting with the onset of data from each of the four operating seismic stations. Additional volumes and updates will be issued as data become available.

Events are presented in chronological order with the following parameters listed: year, Julian day, event start and stop times (Universal time), maximum signal amplitudes, playout, quality, and type and class. A stop time of "9999" implies that the event overlaps the next event. The amplitudes given are for the station 12 vertical axis and the station 14, 15, and 16 y axes. Amplitudes were picked from compressed scale playouts (data set #1 of the Passive Seismic NSSDC data library). Amplitudes are in millimeters picked on records plotted at a scale of 400 digital units per inch. A '1' in the playout column implies that an expanded scale playout (data set #5) is available for that event at the station designated. A quality factor is assigned whenever the record for an event is other than normal. Priority is given to the smallest appropriate number:

1: no data at the time at which the event occurred.

2: type 6 time error (see section on tape irregularities in the Data Users Handbook)

3: noisy record

4: record masked by another event.

The event type is an interpretation of the possible origin of the events:

A: classified moonquake

M: suspected moonquake

H: high frequency event

C: suspected meteoroid impact

Z: mostly short period

X: unusual event

L: LM impact

S: SIVB impact

T: classified thermal moonquake (Sta. 16 only)

The event class gives the classification number for type A and T events. All events in the same class have matching waveforms.

PASSIVE SEISMIC EXPERIMENT

LONG PERIOD EVENT CATALOG

F. K. Duennebier, D. Lammlein, G. Latham,
J. Dorman, and Y. Nakamura

The purpose of this catalog is to present users of the Apollo Passive Seismic Experiment data with a listing of all seismic events observed on the long period components of the lunar seismic network. The listing is presented in two forms, tabulation and IBM card deck. The listing is described herein, and the card format is described in the Data Users Handbook for ALSEP experiments.

The catalog is divided into volumes; the first four volumes starting with the onset of data from each of the four operating seismic stations. Additional volumes and updates will be issued as data become available.

Events are presented in chronological order with the following parameters listed: year, Julian day, event start and stop times (Universal time), maximum signal amplitudes, playout, quality, and type and class. A stop time of "9999" implies that the event overlaps the next event. The amplitudes given are for the station 12 vertical axis and the station 14, 15, and 16 y axes. Amplitudes were picked from compressed scale playouts (data set #1 of the Passive Seismic NSSDC data library). Amplitudes are in millimeters picked on records plotted at a scale of 400 digital units per inch. A '1' in the playout column implies that an expanded scale playout (data set #5) is available for that event at the station designated. A quality factor is assigned whenever the record for an event is other than normal. Priority is given to the smallest appropriate number:

1: no data at the time at which the event occurred.

2: type 6 time error (see section on tape irregularities in the Data Users Handbook)

3: noisy record

4: record masked by another event.

The event type is an interpretation of the possible origin of the event:

A: classified moonquake

M: suspected moonquake

C: suspected meteoroid impact

Z: mostly short period

X: unusual event

L: LM impact

S: SIVB impact

The event class gives the classification number for type A events. All events in the same class have matching waveforms.

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
69	324	22	17	23	22	30.	1		L
69	328	7	51	8	15	1.			
69	331	3	18	3	31	1.			
69	332	10	2	10	25	1.5	1		C
69	333	9	10	9	33	1.			
69	333	11	55	12	10	1.5	1		A 09
69	334	3	24	3	54	1.5	1		A 02
69	334	6	28	6	43	1.5	1		A 08
69	334	11	48	12	2	1.	1		
69	334	19	15	19	24	1.	1		
69	335	1	2	1	16	1.	1		A 12
69	335	5	28	6	12	2.5	1		C
69	335	6	52	7	5	1.	1		
69	335	10	52	11	18	1.5	1		M
69	336	0	4	0	22	2.	1		
69	336	2	43	2	52	1.	2		
69	336	13	55	14	45	2.5	1 2		C
69	339	17	29	17	43	1.			
69	340	20	33	20	58	1.	2		
69	342	1	44	2	29	2.	1		C
69	342	8	13	8	30	0.5			
69	343	19	3	19	18	1.			
69	344	21	32	22	33	8.	1		A 01
69	345	2	1	2	13	0.5			
69	345	4	3	4	18	0.5			
69	345	10	55	11	4	0.5			
69	345	19	5	19	22	1.			
69	346	1	54	2	21	1.5	1		A 06
69	346	18	46	19	10	1.			
69	347	3	22	3	55	1.			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
69	347	7	21	99	99	1.	1		A 01
69	347	7	40	8	4	2.	1		A 05
69	347	14	57	15	20	1.			
69	347	18	54	19	8	0.5			
69	347	22	29	22	55	0.5			
69	348	2	13	3	5	0.5			
69	348	4	33	4	55	1.			
69	348	9	3	9	21	3.	1		C
69	348	22	18	22	40	1.			
69	348	23	44	23	58	1.			
69	349	13	22	13	49	0.5			
69	350	0	27	0	50	6.5	1		C
69	355	0	31	1	5	1.5			
69	357	4	12	4	33	1.			
69	357	22	21	22	40	3.	1		C
69	360	19	14	19	25	1.5			
69	360	22	27	22	48	2.5	1		C
69	361	9	4	9	30	1.	1		A 10
69	361	13	40	14	8	2.	1		A 08
69	361	21	32	22	8	3.	1		C
69	362	2	41	3	3	2.	1		A 02
69	362	7	5	7	35	0.5			
69	362	7	45	8	15	0.5			
69	362	8	50	9	25	1.			
69	362	11	27	11	42	1.5			
69	363	2	42	3	0	1.	1		A 12
69	363	22	35	22	52	1.	1		M
70	1	1	40	2	10	2.	1		M
70	2	2	20	2	30	6.5	1		
70	2	21	18	21	40	1.	1		C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	3	9	8	9	15	1.									
70	3	11	25	11	52	1.									
70	3	12	42	13	20	1.5									
70	3	16	24	17	15	3.	1								C
70	4	11	20	11	30	0.5									
70	4	11	54	12	3	1.	1								
70	4	16	3	16	20	2.	1								A 04
70	4	21	5	21	25	1.									
70	6	3	53	4	3	1.									
70	6	13	28	14	20	4.	1								A 01
70	6	21	58	22	15	1.5	1								
70	7	2	4	2	25	1.	1								
70	7	9	10	10	0	1.5									
70	7	11	8	11	22	1.									
70	8	0	49	1	5	1.									
70	8	4	40	5	10	1.	1								A 07
70	8	12	49	13	20	1.5	1								M
70	8	16	40	17	4	1.5	1								A 05
70	9	1	8	1	32	1.	1								
70	9	2	3	2	52	3.5	1								A 01
70	9	6	49	7	13	2.	1								A 03
70	9	7	32	7	52	1.	1								A 06
70	10	4	9	4	33	3.	1	2							A 05
70	10	6	54	7	10	1.									
70	10	23	6	23	41	2.	1								A 01
70	11	2	39	3	30	1.									
70	12	0	35	0	55	1.	1								
70	12	12	41	12	50	0.5	1								M
70	15	4	39	5	12	1.									
70	19	20	25	21	52	10.	1								C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
						12 14 15 16	12 14 15 16	12 14 15 16	
70	21	19	24	19	49	1.5			
70	22	8	51	9	12	2.	1		A 02
70	22	15	6	15	32	1.5	1		A 09
70	23	20	37	20	50	0.5			
70	24	3	39	4	10	2.5	1		A 08
70	24	4	44	5	50	4.	1		C
70	24	6	53	7	25	6.	1		C
70	25	2	41	3	0	2.	1		A 12
70	26	11	42	12	5	2.	1		A 01
70	26	14	47	15	20	1.5	1		M
70	29	0	17	0	50	1.5	1		A 07
70	29	16	58	17	45	1.	1	2	
70	30	6	29	6	50	1.			
70	31	23	30	23	50	1.			
70	32	3	48	4	25	2.	1		A 06
70	32	4	30	5	0	1.	1	3	
70	33	2	3	2	30	1.			
70	33	10	59	11	30	2.	1		A 04
70	33	14	30	15	10	2.	1		A 01
70	33	15	20	16	10	2.	1		M
70	34	18	35	19	10	1.			
70	34	20	29	21	0	1.	1		M
70	35	18	49	19	30	1.			
70	35	20	40	21	35	3.	1		A 01
70	36	4	22	5	0	1.	1		A C6
70	36	8	11	8	45	1.			
70	36	14	32	15	10	1.	1		M
70	36	16	27	16	50	0.5			
70	37	8	6	8	45	2.	1		A 03
70	38	1	33	2	20	3.5	1		A 01

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	38	3	26	4	20	3.5		1							A 05
70	38	13	39	14	10	1.5									
70	41	7	20	8	0	1.		1							
70	43	21	34	22	15	1.									
70	47	10	41	11	30	3.									
70	49	0	29	1	10	1.		1							A 10
70	49	1	41	2	30	6.		1							C
70	49	3	32	4	10	1.		1							M
70	49	7	51	8	30	1.									
70	49	12	11	14	20	9.		1							C
70	49	14	38	15	15	2.		1							A 02
70	49	15	30	16	20	0.5									
70	50	0	28	1	0	0.5									
70	50	3	58	4	40	1.		1							A 09
70	50	8	36	9	15	1.		1							M
70	50	9	33	10	20	0.5									
70	50	16	35	17	20	0.5									
70	51	5	17	6	0	1.									
70	51	10	25	11	5	1.									
70	51	12	25	13	0	1.									
70	51	13	35	14	10	1.									
70	51	16	12	17	0	2.		1							A 08
70	51	18	17	18	50	1.									
70	51	19	11	19	40	1.		1							M
70	52	7	35	8	20	2.		1							C
70	52	11	48	12	10	1.									
70	52	18	51	19	12	1.5		1							A 12
70	54	5	31	6	4	1.									
70	54	21	40	22	40	2.5		1							C
70	56	6	5	6	30	1.5									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	57	16	31	17	30	1.5	1		A 07
70	60	18	28	18	50	1.			
70	60	18	53	19	30	1.			
70	61	1	30	1	50	1.			
70	61	1	52	2	50	2.	1		A 01
70	61	4	44	5	50	3.	1		A C6
70	61	8	1	8	40	1.5	1		M
70	61	10	59	10	30	1.			
70	61	15	21	15	60	1.			
70	61	22	4	22	40	1.5	1		A C4
70	62	7	37	8	10	2.	1		C
70	62	8	30	9	20	2.5	1		A 07
70	62	9	55	10	20	1.			
70	62	13	28	13	55	0.5			
70	62	15	32	16	10	1.	1		M
70	62	20	17	21	30	4.5	1		C
70	63	4	22	5	30	6.	1		A 01
70	64	17	2	17	30	1.			
70	64	19	10	19	40	0.5			
70	64	23	45	0	40	1.5	1		A 01
70	65	1	40	2	0	0.5			
70	65	8	45	9	10	0.5			
70	65	21	34	22	10	1.	1		A C5
70	66	12	26	13	10	1.			
70	66	22	55	23	30	2.	1	2	A 01
70	70	19	57	20	30	1.		2	
70	73	12	0	13	10	4.	1		C
70	74	9	3	9	50	1.5	1		M
70	74	18	39	19	10	1.	1		M
70	75	16	36	17	15	1.	1		M

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	76	1	9	1	40	1.												
70	77	8	4	8	45	2.				1								A 02
70	77	8	59	9	40	1.5				1								A 09
70	78	11	1	11	50	2.5				1								C
70	78	21	1	21	30	1.												
70	79	5	57	6	50	2.				1								A C8
70	80	5	29	6	0	2.				1								A 12
70	80	11	48	12	50	4.5				1								C
70	81	5	11	5	45	1.												
70	81	19	30	19	50	1.												
70	82	4	57	5	35	1.												
70	83	15	4	16	10	2.												
70	84	0	0	0	30	0.5												
70	84	3	32	4	55	5.				1								C
70	85	10	19	10	50	1.												
70	85	20	17	21	40	10.5				1								C
70	88	2	46	3	50	2.				1								C
70	88	17	55	18	30	0.5												
70	88	21	28	22	10	1.5				1								A 04
70	88	22	40	23	20	1.				1								
70	89	10	35	11	25	1.5				1								A 07
70	89	11	57	12	25	1.												
70	89	12	47	13	55	4.				1								A 06
70	89	17	40	18	55	9.				1								A 01
70	89	21	48	22	25	1.												
70	89	23	27	0	15	1.												
70	90	11	18	12	0	1.5												
70	90	16	39	17	10	1.												
70	91	0	28	1	5	1.												
70	91	1	30	2	15	1.5				1								

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	91	3	0	3	40	1.									
70	91	6	11	6	50	1.5	1								A 05
70	91	8	9	8	50	1.									
70	91	9	52	10	35	2.	1								A 01
70	91	12	3	12	35	1.									
70	92	17	3	17	35	1.	1								M
70	93	10	49	12	5	6.	1								A 01
70	94	20	53	21	20	1.									
70	95	11	37	12	40	4.	1								C
70	96	11	10	11	40	1.									
70	98	0	22	1	50	12.	1								C
70	98	8	9	10	10	15.	1								C
70	101	23	58	0	40	2.									
70	102	2	40	3	35	1.					2				
70	102	6	35	7	10	1.									
70	102	7	20	7	50	1.									
70	103	14	42	15	10	1.									
70	103	16	5	16	45	1.5	1								A 23
70	103	21	10	21	45	1.									
70	104	1	35	2	10	1.									
70	104	10	42	11	50	1.5	1								A 09
70	105	1	9	5	0	790.	1								S
70	105	12	15	13	10	1.									
70	106	4	39	5	10	1.									
70	106	11	35	12	10	2.5	1				2				
70	107	1	53	2	25	1.									
70	107	6	25	7	10	1.									
70	107	8	18	9	0	1.									
70	107	14	41	15	20	1.5									
70	107	18	28	19	0	1.									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	108	0	35	1	10	1.									
70	109	6	21	6	32	1.									
70	110	20	15	20	32	1.									
70	112	1	39	2	8	2.	1								C
70	112	13	22	14	0	3.									
70	112	16	53	17	45	5.	1								C
70	113	5	20	6	0	2.5	1								C
70	113	23	45	0	55	9.5	1								C
70	114	16	28	16	42	1.									
70	114	21	51	22	10	1.									
70	115	1	14	2	20	8.5	1								C
70	116	3	3	99	99	1.									
70	116	3	16	3	25	1.									
70	116	7	54	99	99	1.5	1								A 07
70	116	8	30	8	50	1.									
70	116	10	9	10	24	1.									
70	116	14	29	99	99	7.	1								A 01
70	116	15	12	15	56	4.	1								A 06
70	116	20	41	21	0	1.									
70	117	4	23	4	50	1.	1								M
70	117	10	2	10	30	1.									
70	117	21	35	21	50	1.									
70	118	2	26	2	50	1.5	1								A 14
70	118	10	48	11	15	1.5	1								A 01
70	118	14	13	14	50	1.									
70	119	4	58	5	10	1.									
70	119	18	36	19	6	1.5									
70	120	2	53	3	30	5.	1								A 01
70	120	6	27	6	44	1.									
70	121	3	11	3	38	1.									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	121	6	30	6	50	0.5			
70	121	8	41	8	58	1.			
70	123	10	0	10	25	1.			
70	123	11	30	11	55	1.			
70	125	12	28	12	45	1.	1		
70	127	11	56	12	15	1.			
70	129	16	5	16	24	1.			
70	130	17	4	17	28	1.			
70	131	7	6	7	23	1.5	1		A 09
70	131	8	55	9	20	2.	1		A 02
70	132	3	51	4	10	1.			
70	132	13	22	13	40	1.			
70	132	16	8	16	20	0.5			
70	133	11	46	12	12	1.			
70	133	14	0	14	25	1.			
70	134	3	59	4	30	2.	1		A 08
70	134	5	8	5	15	1.			
70	134	9	43	10	5	1.			
70	134	21	30	22	5	1.	1		A 12
70	135	4	56	5	38	1.			
70	135	6	54	7	15	1.			
70	135	11	47	12	10	2.	1		A 13
70	136	6	15	6	35	1.			
70	136	22	21	22	45	1.			
70	137	10	20	10	45	1.5			
70	140	16	32	99	99	1.			
70	140	16	45	17	40	3.	1		C
70	143	0	1	0	32	2.			
70	143	5	29	5	55	1.			
70	143	7	22	7	40	1.			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	143	13	8	14	15	12.				1								A 01
70	143	21	12	21	40	2.												
70	144	0	8	0	25	1.5												
70	144	4	35	5	15	3.5				1								A 06
70	144	12	27	99	99	1.												
70	144	13	2	13	20	1.												
70	144	23	12	23	50	1.5												
70	145	12	12	12	40	3.				1								A 01
70	147	3	27	4	0	3.5												
70	147	5	46	6	0	1.												
70	147	8	58	9	15	1.												
70	155	15	17	16	25	50.				1								C
70	156	19	30	19	55	1.5				1								C
70	158	11	1	11	40	3.				1								
70	158	12	23	12	45	2.				1								A 09
70	158	15	23	16	20	2.				1								C
70	158	18	7	18	30	1.												
70	159	11	0	11	13	1.												
70	160	10	23	10	50	1.5												
70	160	22	0	22	20	1.				1								
70	161	7	2	7	20	1.												
70	161	22	34	22	55	1.				1								A 10
70	162	8	0	8	27	2.				1								A 12
70	162	19	11	19	30	1.												
70	163	3	22	3	35	1.												
70	163	9	43	10	5	0.5												
70	163	10	55	11	25	1.				1								A 13
70	164	0	40	1	10	2.				1								C
70	164	5	36	6	5	1.				1								M
70	166	0	35	1	5	1.5												

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	166	19	0	20	10	22.	1		C
70	167	2	36	3	5	1.			
70	168	23	46	0	3	1.			
70	169	15	33	16	12	2.5			
70	170	2	41	3	15	2.	1	2	C
70	170	6	48	7	10	1.	1		C
70	170	15	25	15	48	1.	1		A 14
70	170	21	27	22	0	3.			
70	171	0	30	1	40	9.	1		A 07
70	171	17	6	17	25	1.	1		A 01
70	171	18	31	18	55	1.			
70	171	20	23	20	50	1.			
70	171	23	42	0	5	1.			
70	172	3	48	4	10	1.			
70	172	14	58	15	20	0.5			
70	172	16	16	16	45	1.			
70	172	23	22	23	50	2.	1		A 06
70	173	3	6	3	25	1.	1		A 05
70	173	11	58	12	25	2.	1		A 03
70	174	11	0	11	20	1.	1		A 01
70	174	12	1	12	30	1.			
70	175	0	40	1	5	1.5			
70	175	22	5	22	20	1.	1		A 01
70	177	20	1	21	45	35.			
70	181	1	12	1	30	1.	1		C
70	183	10	19	10	45	1.			
70	183	19	5	19	30	1.			
70	184	7	0	7	30	2.			
70	185	6	2	6	20	1.	1		
70	185	16	12	16	32	1.5			
							1		A C9

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	186	17	10	17	50	2.5	1								C
70	186	19	58	20	15	0.5									
70	187	11	35	11	55	1.									
70	187	14	18	14	35	1.									
70	187	15	18	15	45	1.5	1								A 08
70	187	22	14	22	33	2.5	1								C
70	189	2	31	3	25	3.	1								C
70	189	18	9	18	30	1.	1								A 13
70	190	4	48	5	10	1.									
70	190	7	10	7	35	1.									
70	190	17	12	17	35	0.5									
70	191	4	56	5	20	1.									
70	191	19	37	20	0	0.5									
70	193	5	52	6	20	2.2	1								M
70	193	14	0	14	20	0.5									
70	194	15	50	16	30	1.5	1								A 07
70	196	3	10	3	25	1.									
70	196	7	38	8	10	1.									
70	196	14	6	14	35	1.5	1								A 06
70	196	21	35	22	0	1.	1								M
70	197	3	48	4	20	2.5	1								A 01
70	197	7	2	7	25	1.									
70	197	8	19	8	40	1.									
70	197	20	25	20	55	1.									
70	197	22	54	23	10	1.									
70	198	1	35	2	0	1.	1								A 14
70	198	5	2	5	35	2.	1								A C7
70	199	0	33	1	10	4.	1								A C1
70	199	8	54	9	15	1.									
70	200	15	42	16	15	1.	1								A C6

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	201	5	6	99	99	20.	1		C
70	201	6	38	7	10	3.	1		M
70	201	11	17	99	99	3.	1		A 05
70	201	11	44	12	40	9.	1		A 01
70	202	21	50	22	10	1.			
70	204	5	35	6	12	2.	1		A 01
70	205	17	52	18	10	1.			
70	208	3	40	4	50	8.5	1		C
70	210	1	41	2	10	1.			
70	210	5	0	5	25	1.			
70	210	23	30	23	54	1.			
70	211	1	10	1	30	1.			
70	211	4	0	4	25	1.			
70	211	21	48	22	10	1.			
70	212	9	53	10	15	1.5			
70	212	12	22	12	50	1.5			
70	213	0	9	0	25	1.5	1		A 09
70	214	3	48	4	10	1.			
70	214	6	0	6	20	1.			
70	214	20	32	21	5	1.			
70	215	2	18	2	40	1.			
70	215	5	58	6	35	2.	1		
70	215	7	33	8	5	2.	1		
70	215	9	33	9	55	0.5			
70	216	13	49	14	10	0.5			
70	217	4	35	5	0	0.5			
70	217	12	7	13	5	2.	1		C
70	217	18	5	18	25	1.			
70	218	3	11	3	30	1.			
70	218	6	31	6	48	1.			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	219	8	40	9	22	8.5				1								C
70	221	21	8	21	30	0.5												
70	222	1	31	2	0	0.5												
70	222	5	15	5	45	1.												
70	222	9	50	99	99	1.												
70	222	10	18	10	35	0.5												
70	222	11	37	12	1	1.												
70	223	0	13	0	35	9.				1								C
70	223	4	28	5	0	1.5				1								A C7
70	223	14	23	14	50	1.				1								M
70	223	18	18	18	50	1.												
70	224	11	44	12	20	2.												
70	224	18	14	18	50	1.												
70	224	20	46	99	99	2.												
70	224	21	10	21	40	1.5												
70	224	23	5	23	35	1.												
70	225	10	38	11	5	1.												
70	225	11	52	12	12	1.												
70	225	16	26	17	10	5.5				1								C
70	225	17	28	17	55	1.												
70	225	21	8	99	99	1.												
70	225	21	38	22	0	1.												
70	226	3	57	4	30	2.				1								A C7
70	226	18	26	19	25	9.				1								A 01
70	227	0	20	0	45	1.												
70	228	15	45	16	5	1.				1								A 06
70	229	6	57	7	35	2.5				1								A C1
70	229	12	43	99	99	2.5				1								A C5
70	229	13	24	14	20	3.				1								C
70	229	17	37	19	15	3.				1								A 03

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	231	23	58	0	10	1.5									
70	232	9	32	9	55	1.									
70	232	13	18	13	45	1.5	1								A 01
70	233	0	22	0	50	1.									
70	234	5	18	5	40	1.									
70	235	4	30	4	45	1.									
70	237	11	47	12	12	1.									
70	238	5	10	5	35	1.5									
70	238	9	26	9	48	1.									
70	238	14	10	14	45	3.	1								A 23
70	239	16	0	16	30	1.									
70	239	20	28	21	10	2.5	1								A 10
70	240	5	2	99	99	2.	1								M
70	240	5	27	6	5	2.	1								A C2
70	240	7	22	7	50	1.	1								
70	240	8	0	8	30	2.	1								A 09
70	240	14	48	15	10	1.	1								M
70	241	4	21	5	0	2.									
70	241	13	10	13	30	1.									
70	241	15	0	15	20	1.5									
70	241	18	38	19	0	1.5									
70	241	21	35	21	56	1.									
70	242	5	26	5	45	1.									
70	242	16	52	17	15	1.									
70	243	0	18	0	32	1.									
70	243	8	12	8	27	1.									
70	243	15	23	15	55	2.5	1								A C8
70	244	22	1	22	20	1.									
70	246	16	44	17	35	2.									
70	248	19	40	20	5	1.									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	250	11	10	11	34	1.									
70	251	10	48	11	12	1.5	1								A C7
70	251	18	32	18	55	1.	1								M
70	252	0	32	0	45	2.5	1								C
70	252	10	44	11	0	1.	1								M
70	252	12	10	12	45	3.	1								A C1
70	252	20	20	20	55	2.	1								M
70	253	0	11	0	35	1.	1								M
70	253	8	19	8	40	1.5	1								
70	253	9	37	10	0	1.5	1								
70	254	8	13	8	55	3.	1								A C1
70	254	12	41	13	10	1.									
70	255	9	2	9	45	1.									
70	255	11	35	12	30	1.									
70	256	10	2	99	99	0.5									
70	256	10	38	11	5	1.									
70	256	23	3	23	40	2.	1								A C1
70	257	7	18	7	40	1.									
70	257	12	57	13	25	1.5	1								A C1
70	258	7	59	8	20	1.5	1								A C3
70	258	21	41	22	10	1.									
70	259	16	48	17	5	1.									
70	260	3	5	3	45	3.	1								C
70	260	16	40	17	10	2.5	1								A C5
70	260	19	2	19	25	1.	1								M
70	264	20	11	20	40	1.									
70	264	21	44	22	20	1.5									
70	266	7	29	7	50	1.									
70	267	4	41	5	15	2.	1								A 10
70	267	17	20	17	50	1.5	1								A C9

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	267	23	32	0	15	2.			
70	268	1	42	2	5	1.	1		
70	268	23	19	23	45	1.			
70	269	1	8	1	30	1.			
70	269	1	41	2	10	1.			
70	269	13	33	14	5	1.5	1		M
70	269	19	57	21	5	6.	1		C
70	270	3	47	4	10	1.			
70	270	9	2	9	20	1.			
70	270	11	40	12	5	1.			
70	270	12	47	13	5	1.			
70	270	22	30	23	20	2.	1		C
70	271	21	20	21	55	3.	1		A 08
70	272	7	32	7	50	1.			
70	272	17	42	18	20	1.5	1		A 12
70	272	22	57	23	25	1.			
70	275	5	58	6	20	1.			
70	277	4	9	4	30	1.			
70	279	15	15	15	55	2.5	1		A C7
70	279	16	26	17	0	1.			
70	279	19	32	19	55	1.			
70	279	20	28	21	0	2.	1		M
70	280	5	57	6	45	3.	1		A 01
70	280	13	33	13	58	1.			
70	280	16	10	16	30	1.			
70	280	19	30	19	39	1.			
70	280	19	39	20	5	1.			
70	281	3	11	3	30	1.			
70	281	4	12	4	30	1.			
70	281	8	30	8	50	1.			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	281	23	18	23	45	1.	1								M
70	282	7	40	8	5	1.									
70	282	10	48	11	12	1.5	1								A 14
70	283	4	58	5	20	1.									
70	284	5	36	10	20	4.	1								A 01
70	287	3	51	4	50	3.	1								C
70	288	13	42	14	45	3.	1								C
70	288	18	1	18	25	1.									
70	291	22	4	22	40	2.									
70	292	4	30	4	50	1.									
70	293	1	17	1	35	2.5	1								A 23
70	293	7	28	8	5	2.	1								
70	293	18	49	19	12	1.5									
70	294	1	54	2	5	1.									
70	294	7	20	7	37	1.									
70	294	8	36	8	58	1.5	1								A 09
70	294	18	54	19	20	1.5									
70	295	4	8	4	35	1.									
70	295	15	51	16	20	1.									
70	296	8	10	8	30	1.									
70	296	10	12	10	30	1.									
70	296	14	19	14	50	1.									
70	297	11	31	12	35	7.	1								C
70	297	15	47	16	10	1.									
70	297	22	51	23	15	1.					2				
70	298	1	22	1	50	1.					2				
70	299	5	10	5	45	3.	1								A C8
70	299	5	56	6	25	1.									
70	299	11	47	12	10	1.									
70	299	21	51	22	10	1.									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	300	7	18	7	45	1.5	1		A 12
70	300	13	46	14	40	3.5	1		C
70	301	17	25	17	50	1.			
70	301	20	52	21	30	1.			
70	305	22	22	22	50	1.			
70	307	3	8	3	25	1.			
70	307	8	36	9	10	2.5	1		A 07
70	307	17	14	18	0	4.5	1		A 01
70	307	19	14	19	33	1.			
70	307	23	35	23	58	1.	1		A 06
70	308	2	10	2	30	1.			
70	308	6	11	6	30	1.	1		M
70	308	18	44	19	5	1.			
70	310	2	14	2	45	1.5	1		A 14
70	310	15	2	15	35	2.	1		M
70	311	10	9	11	0	4.	1		C
70	311	14	39	15	10	1.			
70	312	1	58	2	20	1.			
70	312	8	33	9	10	1.5			
70	314	5	21	5	50	1.			
70	314	13	10	14	10	4.	1		C
70	316	0	26	0	50	1.			
70	316	10	43	11	2	1.			
70	316	12	50	13	55	8.	1		C
70	319	6	11	6	35	1.			
70	320	7	47	8	10	2.	1		C
70	320	13	40	13	35	1.			
70	321	0	8	0	27	1.			
70	321	5	2	5	30	1.5	1		M
70	321	7	50	99	99	1.			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
70	321	8	7	8	30	1.									
70	322	20	2	20	22	1.									
70	323	6	58	7	15	1.									
70	324	1	12	1	30	1.									
70	324	4	14	4	25	1.									
70	324	5	31	5	52	1.5									
70	328	4	0	4	20	1.									
70	330	11	36	12	5	1.5									
70	332	4	4	4	25	1.									
70	332	6	1	6	30	1.5	1								A C7
70	332	13	31	14	0	1.									
70	333	14	2	14	25	1.									
70	334	1	44	99	99	4.5	1								C
70	334	2	34	3	15	4.	1								A 01
70	334	22	41	23	10	2.	1								A C6
70	335	0	50	1	25	1.									
70	335	2	20	2	45	1.									
70	336	0	44	1	5	1.									
70	336	4	8	4	45	1.5	1								A 01
70	336	6	57	7	20	1.									
70	336	17	4	17	28	1.5	1								A 14
70	336	20	12	20	35	0.5									
70	337	16	38	17	5	1.5	1								A 01
70	338	15	18	15	33	1.									
70	345	7	22	8	25	5.5	1								C
70	345	11	33	12	0	1.									
70	347	11	40	12	15	1.5	1								A 23
70	347	22	51	23	40	4.5	1								C
70	348	7	13	7	40	1.5									
70	348	15	15	15	35	1.									

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
70	350	4	21	4	45	1.			
70	350	12	32	12	55	1.			
70	350	21	39	22	0	1.			
70	350	22	48	23	15	1.5			
70	351	5	0	6	0	7.	1		C
70	353	7	25	7	40	1.			
70	354	16	40	17	5	1.			
70	357	5	1	5	25	1.			
70	358	10	39	11	5	1.5	1		M
70	360	20	37	20	55	0.5			
70	360	23	8	23	25	1.			
70	361	20	34	21	30	9.	1		A 01
70	361	22	22	22	45	1.5	1		A 07
70	362	7	43	8	20	3.	1		C
70	362	10	8	10	25	1.	1		M
70	362	15	50	16	10	1.			
70	362	20	0	99	99	1.			
70	362	20	28	21	5	2.5	1		A C6
70	363	14	28	14	53	2.5	1		A 01
70	363	15	52	16	15	1.	1		A 05
70	363	23	8	23	25	1.			
70	365	2	36	3	10	1.5	1		
70	365	4	54	5	20	1.	1		M
70	365	15	41	16	30	8.	1		A C1
71	3	10	53	12	5	4.	1		C
71	4	0	37	1	0	0.5			
71	4	3	42	4	5	0.5			
71	4	21	16	21	50	1.			
71	4	23	52	0	20	5.	1		C
71	5	0	47	1	45	5.	1		C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE	PLAYOUT	QUALITY	TYPE/ CLASS
71	5	7	9	7	35	1.			
71	9	12	23	12	48	0.5			
71	9	17	36	17	55	1.5			
71	9	20	50	21	10	1.	1	2	A 23
71	10	4	37	5	0	1.			
71	10	7	37	8	5	1.			
71	10	18	32	18	58	1.			
71	10	22	18	22	35	1.			
71	10	23	46	C	10	1.5			
71	11	1	8	1	30	0.5	1		A 09
71	11	11	22	11	35	1.			
71	11	17	48	1E	10	1.			
71	11	19	52	20	20	2.			
71	12	7	37	8	20	2.	1		A 02
71	12	13	8	13	30	1.	1		C
71	12	23	41	0	5	1.			
71	13	1	58	2	50	2.			
71	15	12	40	13	55	7.5	1		C
71	17	5	43	6	5	1.	1		C
71	17	17	51	18	40	5.5			
71	18	8	19	8	35	1.	1		C
71	18	10	51	11	35	2.			
71	20	21	4	21	22	1.5	1		
71	21	9	40	10	3	1.2			
71	21	18	56	19	30	1.			
71	22	2	28	2	55	1.			
71	22	3	17	3	45	2.			
71	22	6	43	7	10	1.	1		M
71	22	10	57	11	18	1.			
71	23	11	4	11	30	1.1			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	38	0	47	2	50	40.	265.			1	1							L
71	38	4	19	4	48	1.15												
71	38	7	46	8	18	4.												
71	38	17	25	17	54													
71	38	18	40	19	15	1.25	4.75			1	1							A 25
71	39	0	6	0	25	1.	3.				1							
71	39	7	9	7	25	1.	4.											
71	40	3	42	4	50	7.5	20.			1	1							C
71	41	1	49	2	20	2.	5.5			1	1							A 08
71	41	2	59	3	15	1.25	2.75			1	1							
71	41	13	43	14	3	1.25	4.			1	1							A 24
71	41	18	30	18	38	1.25												
71	42	9	40	10	8	1.25	5.			1	1							C
71	43	2	21	2	38		2.				1							
71	44	11	0	11	48	1.1	3.			1	1							
71	44	15	21	15	50	1.	2.75			1	1							
71	44	19	29	19	45	1.	1.5				1							
71	45	6	52	7	8	1.5												
71	45	7	34	99	99	2.	2.			1	1							
71	45	7	41	99	99	1.75	1.5			1	1							
71	45	7	52	8	10	1.85	1.25											
71	45	9	0	9	7	1.75	1.5			1	1							
71	45	10	17	10	40	1.	2.											
71	45	18	38	19	6	1.25												
71	45	23	40	0	1	1.5				1								
71	46	12	33	13	5	1.	2.											
71	46	19	36	20	45	5.	13.5			1	1							C
71	46	22	35	22	45	1.	2.5				1							
71	47	1	38	1	52	1.25	2.				1							
71	47	3	25	4	0	1.	3.5			1	1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	47	20	17	20	35	1.	1.5											
71	49	19	51	20	15	2.25	7.			1	1							
71	50	10	12	10	38	1.5	4.75			1	1							
71	50	12	28	12	48		2.				1							
71	50	13	13	13	34		3.25				1							
71	50	14	27	14	54		2.5				1							
71	50	17	35	18	20	2.25	8.			1	1							A 01
71	50	22	0	22	20		2.5											
71	50	22	52	23	30		3.				1							
71	50	23	8	99	99		3.25											
71	51	0	9	0	37	1.15	4.25			1	1							A 18
71	51	1	13	1	30	1.25	3.5				1							A 26
71	51	3	33	4	28	2.	5.5			1	1							C
71	51	5	59	6	40	2.5	3.			1								C
71	51	11	5	11	32	1.5	5.5			1	1							A 22
71	51	11	39	11	59	1.	4.			1	1							M
71	51	15	7	15	37	3.25	11.			1	1							A 01
71	51	16	50	17	5	1.	3.75			1	1							
71	51	17	20	17	55	1.5	4.25			1	1							
71	51	23	22	23	30	1.	2.75				1							
71	51	23	35	23	45		2.75				1							
71	52	10	14	10	26	1.25	3.			1	1							
71	52	11	24	11	45	1.25	4.5			1	1							A 06
71	52	18	36	19	5		3.25				1							
71	52	19	17	19	34		2.5				1							
71	52	21	53	22	16		4.				1							A 07
71	53	2	13	2	40	1.	2.5											
71	53	5	38	5	58		2.5				1							M
71	53	7	55	8	12		1.75				1							
71	53	10	19	10	39	1.25	2.				1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	53	12	10	12	24	1.25	2.				1							
71	53	15	10	15	20		2.				1							
71	53	15	50	16	40	4.	14.5			1	1							A 01
71	53	18	16	18	36		3.25				1							
71	54	4	1	4	15		2.5				1							
71	54	4	36	99	99		2.5				1							
71	54	4	48	5	0		1.75											
71	54	14	45	15	0		2.				1							
71	54	19	50	20	14	1.25	2.25			1	1							M
71	55	5	49	6	22	1.	3.			1	1							M
71	55	7	5	7	33	1.	3.			1	1							A 06
71	55	22	51	23	5		3.05				1							
71	56	6	52	7	21		4.				1							
71	56	12	17	12	43	2.55	8.5			1	1							A 01
71	56	15	15	15	53	1.2	3.5			1	1							
71	56	20	16	20	26		2.05											
71	57	3	21	3	33		2.05				1							
71	57	16	54	17	16	1.05	2.75			1	1							
71	58	7	9	7	38	1.75	5.			1	1							A 03
71	59	17	51	18	2		1.85				1							
71	59	21	18	21	41	1.35	2.5			1	1							
71	60	1	32	2	7	1.55	7.5			1	1							A 05
71	60	9	23	10	47	1.1	2.85			1	1							
71	60	11	51	12	13	1.	2.25			1	1							
71	63	6	42	6	57		1.8											
71	63	7	37	7	55		2.45				.							
71	63	8	46	9	0	1.05	3.25			1	1							M
71	64	8	28	8	51	1.7	6.3			1	1							A 23
71	64	11	14	11	28	1.05	3.25			1	1							
71	64	15	55	16	4		2.3											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	64	18	8	18	20		1.5											
71	64	22	58	23	15		3.							1				
71	65	0	30	0	55		2.4											
71	65	2	11	2	40	1.05	3.05											
71	65	7	27	7	55		2.1											
71	65	9	21	9	45	1.9												
71	65	9	53	10	15	2.												
71	65	13	1	13	25	1.55												
71	65	14	40	14	49	1.85												
71	65	16	48	17	15	1.9	3.5			1	1							
71	65	22	26	23	5	2.2	8.			1	1							A 25
71	66	2	55	3	20		3.4											
71	66	12	3	12	25	1.1	3.1			1	1							
71	66	13	0	13	30	1.4	3.5											
71	67	2	10	2	40		3.25				1							
71	67	4	15	4	40	1.	2.9			1	1							
71	67	5	0	5	55		8.				1							
71	67	11	2	11	25		3.05											
71	67	12	43	99	99	1.4	3.5			1	1							
71	67	13	0	13	20	1.25	3.5			1	1							
71	67	23	22	23	45		3.				1							
71	67	23	48	0	5	1.05	3.25			1	1							
71	68	7	33	8	10	1.3	6.25			1	1							
71	68	8	32	8	50	1.4												
71	68	9	40	10	0		2.4											
71	68	12	5	12	20	1.7	2.75			1	1							
71	68	18	23	18	45	1.25	2.75											
71	68	23	1	23	30	1.1	3.5				1							A 24
71	69	0	32	0	50	1.5	3.1											
71	69	4	38	5	0	1.5	3.			1	1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	69	7	51	8	25	2.5	3.				1							
71	69	9	57	10	25	1.3									1			
71	69	13	43	14	5	1.1									1			
71	69	17	39	18	20	3.45				1					1			A 08
71	69	22	34	22	50	1.												
71	70	11	9	11	29		2.											
71	70	21	24	21	58		5.75				1			1				A 16
71	71	0	30	99	99		8.							1				C
71	71	0	48	1	10													
71	71	10	41	11	15	1.05	3.				1							
71	71	16	6	16	25	0.95	2.5				1							
71	71	17	21	17	50	1.1	2.4											
71	71	21	30	22	20	1.95	5.8			1	1							C
71	72	0	19	0	50	1.45	4.25			1	1							
71	72	3	9	3	30		3.											
71	72	4	47	5	15	1.3	2.55				1							
71	72	15	32	16	5	1.35	4.05			1	1							
71	72	18	56	19	15	1.1	3.4			1	1							
71	73	3	21	3	35		3.5				1							
71	73	19	11	19	35		1.5				1							
71	73	23	14	0	8	2.	6.5			1	1							C
71	74	3	28	3	48		11.				1							
71	74	7	50	8	50	5.25	16.5			1	1							C
71	74	14	40	15	0		1.75				1							
71	74	17	14	17	35	1.	1.5			1	1							
71	76	6	21	6	55	1.5	5.5			1	1							A 24
71	76	7	31	7	50		1.75				1							
71	76	8	20	8	40		1.5											
71	76	17	4	17	25		2.25				1			1				
71	77	1	2	99	99		3.				1			1				

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	77	1	12	1	50		3.5				1				1			
71	77	5	48	6	12		2.				1				1			
71	77	11	11	11	35		2.25					1						
71	77	20	1	20	20		2.75					1						
71	78	1	0	1	30	1.25	4.25				1	1						
71	78	3	27	4	0		3.					1						
71	78	7	5	7	22	1.	2.75					1						
71	78	8	26	8	55	1.25	5.					1						
71	78	11	1	11	30		5.					1						
71	78	15	49	16	15		3.5					1						
71	78	16	58	17	15	1.5	4.25					1						
71	78	18	0	99	99		2.5					1						
71	78	18	20	19	30	8.	34.				1	1						C
71	78	20	38	21	10	1.1	6.				1	1						
71	78	22	35	23	0	1.75	6.5				1	1						
71	79	3	21	3	50	1.25	4.5				1	1						
71	79	7	47	8	10		1.											
71	79	9	54	10	20	1.25	4.				1	1						
71	79	15	10	15	35	1.25	5.				1	1						A 22
71	79	17	20	18	0	1.5					1	1						
71	80	0	42	1	10	1.5	4.				1	1						
71	80	1	48	2	5	1.	2.5					1						
71	80	6	2	6	25	1.	3.25					1						
71	80	8	27	7	42		2.75											
71	80	10	22	10	55		4.					1						
71	80	12	56	13	12		2.5					1						
71	80	16	28	17	5	2.25	8.5				1	1						A 01
71	80	19	25	19	50		3.					1						
71	80	20	19	20	49		2.				1	1						
71	80	20	48	21	10		2.					1						

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	80	22	51	23	10		2.25				1							
71	80	23	50	0	22		2.25				1							
71	81	1	31	1	42		2.											
71	81	2	26	2	42		2.											
71	81	7	15	99	99		2.											
71	81	7	27	7	42	0.5	3.25				1							
71	81	9	31	9	45		2.				1							
71	81	11	34	11	47		2.											
71	81	13	29	99	99		1.5											
71	81	13	42	13	52		1.75											
71	81	14	29	14	50		2.											
71	81	15	50	16	5		1.75											
71	81	17	23	17	52		1.75			1	1							
71	81	17	45	17	55	1.	2.5											
71	81	19	43	20	5	1.	2.5											
71	81	22	5	99	99		1.75											
71	81	22	39	23	5		2.5				1							A 19
71	81	23	44	23	58		1.5											
71	82	0	10	0	35		2.				1							
71	82	1	19	1	40	1.	3.			1	1							A 06
71	82	7	17	7	30		2.				1							
71	82	7	50	8	2		1.75											
71	82	8	9	8	25		2.											
71	82	14	52	15	10		1.75											
71	82	18	46	19	5		2.				1							
71	82	21	14	21	55	2.75	7.75			1	1							A 01
71	83	2	24	2	42		1.5											
71	83	2	58	3	20		1.75				1							
71	83	4	27	4	42		1.75											
71	83	5	12	5	35		3.				1							C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	83	6	29	6	40		1.75											
71	83	6	59	7	15		2.25				1							C
71	83	8	4	8	19		2.											
71	83	10	22	10	42		2.				1							
71	83	11	51	12	5		1.5											
71	83	18	26	18	40		1.5											
71	83	22	50	23	10		1.5											
71	84	5	56	6	10		1.25											
71	84	8	6	8	20		2.25				1							
71	84	11	9	11	25		2.				1							
71	84	15	18	16	35	5.	15.			1	1							C
71	84	19	9	19	45		1.5											
71	85	0	27	1	5	2.	8.25			1	1							A 01
71	85	1	43	2	0		2.				1							
71	85	15	22	16	35	3.75				1				2				C
71	85	18	23	19	20	1.5	6.			1	1							C
71	86	5	59	6	25	1.25	2.25			1	1							
71	86	19	31	19	42		1.5					2						
71	86	20	57	21	22		2.				1			2	2			
71	86	21	49	22	5		1.5											
71	86	22	54	23	10		1.5											
71	86	23	36	0	15	8.5	3.25			1	1							C
71	88	6	28	6	52		1.75				1							
71	88	16	32	17	5	0.75	3.25			1	1							A 05
71	89	2	49	3	15	1.	2.75			1	1							
71	89	3	24	3	45	1.	3.			1	1							
71	89	14	54	15	35	1.25	4.5			1	1							C
71	90	14	30	15	0		2.25				1							
71	90	18	47	19	5		2.75				1							
71	91	0	52	1	10		1.75											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	91	6	0	6	15		2.5											
71	91	6	22	6	45	1.	3.25			1	1							A 10
71	91	9	52	10	25		2.25				1							
71	91	10	55	11	10		1.75											
71	91	11	19	11	30		1.75											
71	91	12	28	12	40		1.5											
71	91	13	34	14	30	1.25	5.5			1	1							
71	91	16	36	17	0	1.75	5.5			1	1							A 23
71	91	18	19	18	35		2.25				1							
71	91	18	44	18	55		1.75				1							
71	91	20	12	20	30		1.75											
71	92	0	9	0	40		2.5											
71	92	2	58	3	25		2.											
71	92	3	41	4	0		2.				1							
71	92	5	32	5	48		2.											
71	92	6	46	7	35		2.5											
71	92	8	6	99	99		2.											
71	92	8	32	9	20		2.5											
71	92	9	51	10	10		2.5				1							
71	92	15	4	15	20		2.											
71	92	15	46	15	58		1.5											
71	92	16	0	16	23		1.5											
71	92	20	9	20	42	1.5	4.5			1	1							A 09
71	92	22	44	23	2	0.5	2.											
71	92	23	40	99	99	0.25	1.75											
71	92	23	51	0	20	0.25	2.25				.							
71	93	1	49	2	20	1.6	5.			1	1							M
71	93	3	20	4	0	1.	3.			1	1							
71	93	7	43	8	2		2.				1							
71	93	10	40	11	10	1.5	6.			1	1							A 25

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	93	12	47	13	10		2.											
71	93	13	20	13	45		2.											
71	93	14	50	15	20		3.				1							
71	93	16	46	17	10		1.5				1							
71	93	17	22	17	50		1.5				1							
71	93	20	10	20	30		1.				1				1			
71	93	21	52	22	5		1.75											
71	93	22	35	22	55		2.5				1							A 10
71	93	23	20	23	40		1.75											
71	94	1	7	99	99		1.75											
71	94	1	29	1	47		2.5				1							
71	94	2	48	3	15		2.5				1							
71	94	6	11	6	33		2.5				1							A 08
71	94	9	22	9	40		1.5				1							
71	94	12	34	12	53		2.25				1							
71	94	13	22	13	45	1.05	3.5			1	1							A 09
71	95	0	30	1	5	1.25	5.			1	1							C
71	95	3	7	3	35		3.25				1							
71	95	9	47	10	10		3.5			1	1							A 16
71	95	17	19	17	50	2.												
71	95	22	7	22	35	1.5				1								
71	96	12	1	12	15	1.	2.5			1	1							
71	96	16	37	17	0	1.15	2.			1	1							
71	96	19	20	19	45	1.	6.			1	1							
71	97	0	23	0	55	1.	4.5				1			2	2			
71	97	6	7	6	35	1.1	3.			1	1							
71	97	18	18	18	30	1.	2.5			1	1							M
71	97	18	55	19	20	1.5	4.5			1	1							M
71	98	9	4	9	40	3.25	9.			1	1							A 08
71	98	10	5	10	25	1.	3.				1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	98	19	51	20	15		2.				1							
71	98	23	8	23	35	1.	2.25											C
71	99	5	1	5	25		1.75											
71	99	6	2	6	20	1.	1.75											
71	99	8	47	9	10		2.5				1							
71	99	9	50	10	10		2.5				1							
71	99	11	37	12	0		1.5											
71	99	12	9	12	35		1.75											
71	99	15	15	15	32	1.	3.				1							
71	100	0	43	1	10		1.75											
71	100	4	7	4	25		1.75											
71	100	5	22	5	45		1.75				1							
71	100	9	58	10	20		1.5				1							
71	100	13	14	13	43		2.				1							
71	100	17	8	17	30		2.											
71	100	22	1	22	20		2.				1							
71	101	15	57	16	15	1.15	3.5			1	1							
71	102	7	47	8	0	1.	3.				1							
71	103	12	55	15	20	25.	40.			1	1							C
71	104	14	7	14	30	2.25												
71	104	17	6	17	30	1.25												
71	104	18	46	19	20	1.5	2.			1	1							C
71	104	22	14	23	0	1.6	6.			1	1							A 24
71	105	2	14	2	35		1.75											
71	105	2	54	99	99	1.5	1.75											
71	105	3	14	3	40	1.6	2.5											
71	105	4	58	5	25	1.1	3.				1							
71	105	6	24	6	50	1.	3.75			1	1							
71	105	10	22	10	45	1.1	3.5				1							
71	105	12	22	12	50		2.25											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	105	13	42	14	5		2.25				1							
71	105	15	20	16	20	1.5	3.75			1	1							A 26
71	105	16	30	16	50		3.				1							
71	105	19	27	20	5		3.5											
71	105	21	4	21	35		2.75											
71	105	21	57	22	30	1.	2.5											
71	105	23	8	99	99	1.	2.5				1							
71	105	23	22	23	50	1.25	3.5			1	1							
71	106	1	14	1	45		2.5											
71	106	3	5	3	30		3.											
71	106	5	58	6	30		2.25											
71	106	7	10	99	99		3.											
71	106	7	24	7	55		3.											
71	106	9	27	10	55		2.25											
71	106	13	43	14	20	1.5	3.75			1	1							
71	106	14	48	99	99	1.	3.											
71	106	15	10	15	25	1.25	4.											
71	106	18	44	19	40	1.9	7.5			1	1							A 18
71	106	20	40	99	99	1.	3.5											
71	106	21	0	21	30	1.25	3.75											
71	107	5	52	99	99	1.4	6.			1	1							A 22
71	107	6	3	99	99	1.75	7.			1	1							A 01
71	107	7	4	9	0	26.	115.			1	1							C
71	107	23	42	0	20	1.4	3.4			1	1							
71	108	8	40	9	10		5.1				1							A 07
71	109	14	58	15	20	1.05	2.05				.							
71	109	22	45	23	15		3.25				1							
71	110	1	4	99	99		2.8				1							
71	110	1	40	2	10		3.7				1							
71	110	6	39	99	99		2.95			1	1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	110	6	51	99	99	1.75	4.25			1	1							A 14
71	110	7	23	7	55	2.05	7.			1	1							A 01
71	110	12	27	12	55	1.05	3.5			1	1				2			A 19
71	110	20	2	20	30		2.45				1							
71	111	0	2	0	25		3.				1							
71	111	23	37	0	45	3.6	15.4			1	1							C
71	112	18	11	18	35		2.											
71	113	2	51	3	45	1.5	5.55			1	1							
71	114	9	8	9	35		2.5				1							C
71	114	13	27	13	50	1.2	2.55			1	1							
71	115	7	54	8	20		3.1				1							C
71	116	6	16	6	50		3.5				1							C
71	116	18	32	18	55	1.	2.5			1	1							
71	116	23	49	0	10		1.75				1							
71	117	10	41	99	99		2.			1	1							
71	117	10	47	11	15	1.	3.75											
71	117	12	15	12	50	1.	3.25			1	1							
71	117	15	7	15	30		1.9											
71	117	22	8	23	10		2.											C
71	118	2	3	99	99		2.25				1							
71	118	2	36	3	0		2.5				1							
71	118	10	16	10	40		2.25				1							
71	118	10	58	11	20		1.75											
71	118	14	41	15	10		1.75											
71	118	17	22	17	40	1.5				1								
71	119	6	1	99	99	1.	2.5				1							
71	119	6	12	6	45	1.75	5.				1							A 23
71	119	8	6	8	25		2.											
71	119	9	24	9	45		2.75				1							
71	119	13	16	13	35		2.25				1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	119	19	2	19	50	1.	3.			1	1							
71	119	21	42	22	5		2.75											
71	120	2	49	3	5	0.75	2.			1	1							
71	120	3	18	3	45	1.5	4.5			1	1							
71	120	8	40	9	10	1.5	4.25			1	1							A 09
71	120	9	31	9	55	0.75	2.75				1							A 10
71	120	11	26	11	45		1.75											
71	120	13	59	14	45		2.5				1							
71	120	15	32	99	99		2.				1							
71	120	16	13	16	30		1.75				1							
71	120	21	24	21	50		2.25				1							
71	120	22	10	22	40	1.25	3.75			1	1							A 25
71	121	1	24	1	45		1.5				1							
71	121	6	3	99	99		1.5				1							
71	121	6	45	99	99		1.75				1							
71	121	7	4	7	25		1.75				1							C
71	121	8	6	99	99		1.75				1							
71	121	8	28	8	45		3.25				1							
71	121	11	39	12	0		2.5				1							
71	121	16	26	99	99		2.25				1							
71	121	17	4	17	25		2.				1							
71	121	19	17	19	30		2.											
71	121	20	26	20	50		1.75											
71	121	21	26	21	50	1.4	4.			1	1							A 09
71	122	15	8	15	35	0.65	2.25				1							
71	122	15	49	16	25	0.65	2.25				1							
71	122	18	2	18	25		1.5				1							
71	122	20	43	21	45		1.75											
71	122	23	38	99	99		1.5											
71	123	0	21	0	55	0.75	3.25			1	1							A 16

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	123	2	58	99	99	0.5	3.0											M
71	123	3	13	3	40		2.5			1	1							A 28
71	123	5	30	6	5		1.75											
71	123	9	37	10	5		1.5											
71	124	4	9	4	50	1.												
71	124	5	48	6	10													
71	124	12	54	13	25	1.	3.			1	1							
71	124	17	50	18	20		4.25											
71	125	19	40	20	5		2.											
71	125	23	19	23	50	0.5	2.5											
71	126	19	21	19	45	0.75	2.5											
71	126	20	24	21	0	1.5	5.5			1	1							A 24
71	126	23	37	0	5		2.5											
71	127	2	11	2	35	1.	2.											
71	127	6	50	7	25	1.	2.25											
71	128	0	6	0	45	1.	2.5											
71	128	7	40	8	10	1.	3.			1	1							
71	128	11	12	11	50	1.	3.25			1	1							
71	128	15	8	15	25		1.25											
71	128	16	3	16	20		1.											
71	128	19	10	19	35		1.											
71	129	16	33	17	10		2.5			1	1							
71	129	17	57	18	35	1.	2.5			1	1							
71	131	21	29	22	5		2.											
71	131	23	23	23	55		2.											
71	131	23	55	0	58		2.5											
71	132	8	5	8	55	17.5	8.											
71	132	9	45	11	50	15.	58.											
71	132	13	26	14	0		2.5											
71	132	16	1	16	28		2.25											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	132	16	28	16	53		2.5											
71	132	16	53	17	23		3.5							1				
71	132	18	16	99	99		2.											
71	132	19	26	99	99		2.25											
71	132	20	10	20	50		3.											
71	132	23	20	0	10		2.											
71	133	2	52	99	99		2.25											
71	133	3	0	99	99	4.5	4.75											C
71	133	3	50	99	99		3.											
71	133	3	58	4	40		3.75											
71	133	9	37	10	5		3.5											
71	133	10	28	11	0	0.5	2.5											
71	133	11	51	12	50	1.25	5.											
71	133	16	3	16	40	1.	2.5											
71	134	0	30	1	0		2.25											
71	134	7	12	99	99		2.5											
71	134	7	36	8	10		2.75											
71	134	9	7	99	99	1.	2.75											
71	134	9	52	10	40		2.25											
71	134	19	43	20	50	1.	2.5											
71	134	21	35	22	18		2.25											
71	135	2	4	2	55		5.25											C
71	135	6	41	7	35	0.75	3.											
71	136	5	30	6	15	1.	3.25											
71	136	8	48	9	25		1.25											
71	136	14	40	15	0	0.75												
71	136	15	18	15	45		2.											
71	136	16	18	16	40		2.											
71	136	21	24	22	0	0.5	3.											
71	137	5	36	6	20	1.5	6.			1	1							A 01

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	137	9	48	10	10		5.											
71	137	22	35	23	15	1.75	4.			1	1							A 14
71	138	22	25	23	25	1.	3.											
71	139	3	10	3	52		2.											
71	139	6	35	7	15		1.5											
71	140	17	29	19	5	4.5	22.			1	1							C
71	141	23	36	0	17	0.3	0.8											
71	142	2	19	3	15		2.			1								C
71	142	17	55	19	0	6.	5.5											C
71	143	11	8	12	35	1.5	5.5											C
71	143	21	26	99	99		1.5							2				C
71	143	22	20	0	30	80.	550.			1	1			2				C
71	145	1	20	2	10		1.											
71	145	4	6	99	99		1.											
71	145	4	38	99	99		1.											
71	145	5	56	6	40	0.75	2.5											M
71	145	7	35	99	99		1.											
71	145	8	10	99	99		1.											
71	145	8	47	99	99		1.											
71	145	9	2	99	99		1.											
71	145	9	38	10	15		1.											
71	145	10	42	11	30		1.2											
71	145	13	44	99	99		1.5											
71	145	14	33	15	25		1.											
71	145	16	8	16	40		1.											
71	145	19	15	99	99		1.								2			
71	145	19	50	20	40		1.								2			
71	145	21	11	21	50		1.5								2			
71	145	23	37	0	45	1.	4.5								2			C
71	146	1	52	2	30		1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	146	3	19	99	99		1.5											
71	146	3	54	4	30		1.											
71	146	5	6	6	0		1.2											
71	146	6	17	99	99		1.5											
71	146	6	33	7	15	1.	3.			1	1							
71	146	7	38	8	10		1.											
71	146	8	30	9	10		1.											
71	146	9	30	10	0		1.											
71	146	11	2	12	0		1.											
71	146	13	43	14	10		1.											
71	146	15	50	99	99	1.5	4.				1							A 23
71	146	16	25	17	0	1.	2.5			1	1							A 29
71	146	17	32	17	55		1.5											
71	146	20	16	20	50		1.											
71	146	23	7	23	50		1.											
71	147	0	38	1	10		2.			1	1				2			A 10
71	147	2	45	3	7		1.2											
71	147	4	0	4	45		1.2											
71	147	7	7	99	99		1.5											
71	147	7	37	8	2		1.2											
71	147	8	27	99	99		1.											
71	147	8	46	9	10		1.2											
71	147	13	27	14	5	1.	3.			1	1							M
71	147	14	35	15	5		1.											
71	147	17	10	99	99	0.5	2.											
71	147	17	23	17	50	0.5	3.											
71	147	20	15	21	5		1.							2				
71	148	0	33	1	5		1.							2				
71	148	1	50	2	25		1.											
71	148	3	35	99	99		0.8											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	148	4	6	4	40		1.											
71	148	5	7	5	40		0.8											
71	148	7	24	8	0		1.2			1	1							
71	148	9	0	9	25		1.				1							
71	148	13	6	13	40		2.											
71	148	14	47	15	18		1.											
71	148	17	39	18	20		1.2											
71	148	20	2	20	40	1.	2.5			1	1							A 09
71	149	0	6	0	35		1.											
71	149	1	17	1	55		1.											
71	149	10	54	11	25		1.2											
71	149	11	55	99	99		0.8											
71	149	12	19	12	55		1.											
71	149	16	25	16	45		1.											
71	149	17	40	18	30		1.											
71	149	22	35	23	10		1.2											
71	150	4	10	99	99		1.											
71	150	5	25	5	45		1.											
71	150	16	22	16	50		1.2											
71	151	10	12	10	55	1.	4.			1	1							A 16
71	151	12	39	13	5		1.											
71	152	0	13	1	5		1.2											
71	152	3	44	4	15	0.75	1.6											M
71	152	22	58	0	25	1.5	6.											C
71	153	2	21	3	5		0.8											
71	153	4	7	4	45		1.											
71	154	14	44	15	40	0.9	6.5											C
71	155	21	51	23	30	4.	19.											C
71	156	6	30	7	20	1.	2.											
71	156	8	50	9	40	1.5	5.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	156	20	58	21	30		1.2											
71	157	0	35	1	10		1.8											
71	157	9	27	10	10	1.	2.								2			
71	157	16	0	99	99	0.75	1.8											
71	157	16	22	16	50	1.	2.2											
71	157	19	8	19	50		1.											
71	158	1	44	2	10		1.5											
71	158	7	0	7	30		1.2											
71	158	10	48	11	20		3.											
71	158	11	44	12	30	1.	3.											
71	158	14	5	14	30		1.5											
71	158	18	10	19	0	0.5	1.8											
71	158	19	50	20	30		1.5											
71	158	21	15	21	50		1.5											
71	158	22	47	23	35	0.9	2.											
71	158	23	50	0	40		1.5											
71	159	7	39	8	20		2.											
71	159	9	9	9	40	0.8	2.											
71	159	10	35	11	10		1.5							2	2			C
71	159	11	35	12	0		1.2							2	2			
71	159	14	20	15	0	1.45								2	1			C
71	159	17	58	18	30		2.			1	1			2	2			
71	159	18	40	19	10		2.							2	2			
71	159	19	15	19	50		1.5											
71	159	20	8	20	40		1.5											
71	159	21	4	21	40		3.				.							
71	159	21	50	22	20		2.											
71	159	22	34	23	10		1.8											
71	159	23	51	0	40	1.	4.5			1	1							A 07
71	160	0	45	1	10		1.8											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	160	1	15	1	50	1.	3.			1	1							A 18
71	160	1	55	2	30		2.8											
71	160	2	35	3	30	1.	4.			1	1							M
71	160	4	18	4	50		2.											
71	160	7	6	7	40		2.2											
71	160	7	45	8	15		1.2											
71	160	8	20	8	50		1.2											
71	160	10	17	11	30	2.	10.											
71	160	12	25	13	10	0.95	2.5											
71	160	17	5	17	50	1.25	3.2											C
71	161	0	21	0	50		2.											
71	161	0	58	1	30		1.5											
71	161	3	38	4	50		2.2											
71	161	7	42	8	20	1.	2.5											
71	161	9	12	9	30	0.8	2.8											
71	161	9	49	10	30	1.	3.5											
71	161	11	58	12	50	1.	3.											C
71	161	14	1	14	35		2.							2				
71	161	14	35	15	5		2.5							2				
71	162	1	5	1	25		1.2											
71	162	2	34	99	99		1.5											
71	162	2	50	3	15		2.											
71	162	4	48	5	8		1.2											
71	162	6	44	99	99	1.	3.			1	1							C
71	162	7	6	7	30		2.											
71	162	7	51	8	15		1.2											
71	162	9	20	10	10		1.5											
71	162	10	42	11	3		1.2											
71	162	11	53	12	20	1.05	3.			1	1							
71	162	13	33	99	99		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	162	13	52	15	10	6.25	15.											C
71	162	19	18	99	99	0.95	1.5											
71	162	19	36	20	5		1.2											
71	162	21	20	21	45	1.	1.8											
71	163	1	50	2	10		1.5											
71	163	2	33	2	50		1.											
71	163	6	38	7	25	2.5	9.											
71	163	10	51	13	30	162.	400.			1	1							A 01
71	163	19	46	20	15	1.8	3.											C
71	163	20	30	20	50		1.2			1	1							
71	163	21	51	22	10		1.5											
71	164	1	30	1	50		1.											
71	164	12	23	12	45		1.1											
71	164	22	52	23	10		2.											
71	164	23	28	23	50		2.											
71	165	21	41	22	5	1.	2.2			1	1							
71	169	12	30	13	20	0.75	3.5											C
71	170	16	35	18	0	1.45	6.											C
71	172	8	58	9	30		1.											
71	172	10	43	11	30	0.7	2.											
71	172	12	40	13	30		1.5											
71	172	22	10	22	55		2.											
71	172	23	0	23	50		1.8											
71	173	8	50	9	30		1.8											
71	173	12	18	12	50		1.1											
71	173	14	18	15	0		1.1											
71	173	15	17	16	0	1.1	3.			1	1							A 23
71	173	20	30	20	55		2.											
71	174	2	18	2	50		1.2											
71	174	5	6	5	30		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	174	6	3	6	25		1.5											
71	174	10	29	10	50		1.5											
71	174	11	2	11	45	1.3	6.											C
71	174	13	16	13	35		1.5											
71	174	13	59	14	20		1.2											
71	174	15	7	15	50	1.	2.5			1	1							A 09
71	174	23	58	0	40		2.											
71	175	1	37	2	10		1.5											
71	175	3	23	4	0		1.5											
71	175	5	0	5	35		2.											
71	175	5	46	6	40		3.											
71	175	7	51	8	50		3.											
71	175	13	45	14	50	1.5	2.											C
71	175	15	35	16	10		1.5											
71	175	17	19	18	40	1.75	6.											C
71	175	20	57	21	40		1.											
71	175	22	15	22	50		1.											
71	176	0	22	99	99	0.5	1.2			1	1							A 09
71	176	0	37	1	20	1.	2.8											
71	176	5	27	6	10	1.	2.											C
71	176	7	36	8	20		1.6											
71	176	8	59	9	35		0.8											
71	176	9	45	10	20		1.											
71	176	10	30	10	55		1.											
71	176	11	5	11	40		1.											
71	176	12	58	13	20		1.											
71	176	13	30	14	0		1.											
71	176	14	35	15	15		1.											
71	176	15	32	16	20	0.9	1.5											C
71	176	22	28	23	20		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	177	0	11	1	50	2.75	10.											C
71	177	10	34	11	10		1.											
71	177	11	40	12	20		1.											
71	178	8	13	8	45		1.											
71	178	9	38	10	10		0.8											
71	178	18	55	20	30	19.	75.											C
71	179	3	4	3	40	1.	4.			1	1							A 16
71	179	4	50	5	20		2.											
71	179	15	42	16	2		1.											
71	180	0	57	1	15		1.											
71	180	2	40	3	18		2.8											
71	180	5	12	5	45		1.5											
71	180	11	47	12	10		1.											
71	180	14	54	15	22		4.								2			C
71	180	19	2	19	15		1.											
71	181	5	40	6	10		1.											
71	181	8	8	8	50		1.8											
71	181	14	1	15	0	1.5	5.											C
71	181	21	52	22	10		1.											
71	181	23	28	23	50		1.											
71	182	7	39	7	55		0.8											
71	182	10	28	10	50		1.5											
71	182	12	0	12	20		1.											
71	182	19	47	20	3		0.8											
71	182	20	53	21	15		1.											
71	184	2	43	3	45	1.9	7.											C
71	185	22	44	23	10		3.							1				
71	185	23	28	0	10		4.							1				C
71	186	0	18	0	50		3.							1				
71	186	1	15	1	40		2.2							1				

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	186	4	8	5	0		6.								1			C
71	186	5	4	5	25		2.5								1			M
71	186	13	18	13	40		2.2								1			
71	186	16	41	17	10		3.								1			
71	186	17	42	18	0		2.2								1			
71	186	19	6	19	23	0.5	2.5											
71	186	19	37	20	0	1.	5.											
71	186	22	33	22	55	0.9	3.											
71	187	0	12	0	35		2.											
71	187	4	54	99	99	1.	5.5			1	1							A 07
71	187	5	20	5	50	1.	3.5											
71	187	6	30	7	0	0.9	3.			1	1							
71	187	7	48	8	0		1.2											
71	187	10	55	11	15	1.1	3.											
71	187	16	52	17	30	3.	11.			1	1							A 01
71	187	19	58	20	20	1.	2.5											
71	187	23	6	23	25	0.8	2.											
71	188	2	44	3	10		2.											
71	188	7	38	8	0		2.2											
71	188	10	41	99	99		2.8											
71	188	11	0	11	20	1.	2.8											
71	188	12	57	13	20		2.8											
71	188	16	18	16	45	0.6	2.2											
71	188	18	53	99	99	0.5	2.											
71	188	19	2	19	25	1.	4.			1	1							A 18
71	189	2	45	3	0	0.6	1.8				.							
71	189	5	27	5	55	0.9	4.			1	1							
71	189	6	39	7	0	0.5	2.											
71	189	7	22	7	45	0.9	2.8			1	1							A 01
71	189	10	44	11	5		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	189	11	53	12	10	0.5	2.											
71	189	12	18	12	35	0.5	2.											
71	189	22	1	22	20	0.5	2.											
71	190	0	20	99	99	0.3	1.6											
71	190	0	30	0	45	0.5	2.2											
71	190	3	30	3	45	1.	2.5			1	1							A 01
71	190	4	24	4	45	0.3	2.											
71	190	8	18	9	0	1.25	4.			1	1							A 14
71	190	16	18	16	35		1.2											
71	190	20	7	20	25	0.2	1.8											
71	190	20	42	21	5	0.1	1.5											
71	190	23	22	23	50	0.2	2.2											
71	191	5	22	5	45	0.3	1.2											
71	191	17	4	99	99		1.2								2			
71	191	17	18	17	30	0.3	2.								2			
71	191	18	22	18	45	0.3	1.5								2			
71	191	22	52	23	10	0.6	2.											
71	191	23	49	0	15	0.25	2.5			1	1							A 19
71	192	5	58	6	40	1.	4.											C
71	192	11	51	12	15	0.5	2.											
71	192	13	5	13	18		2.2			1	1							C
71	192	13	27	14	15	4.5	12.			1	1							C
71	192	15	37	16	0		1.2											
71	192	23	20	23	45		2.											
71	193	16	14	16	39		1.5											
71	195	3	2	3	45	2.5	7.											C
71	195	23	58	1	0	4.	16.											C
71	199	2	5	2	30	0.8	2.5											M
71	200	2	23	2	50		1.2											
71	200	4	21	4	45		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	200	17	53	18	20		2.											
71	200	19	52	20	25	1.	3.				1							A 23
71	200	20	52	21	20		2.5											
71	201	1	30	1	50		1.5											
71	201	4	52	5	12		1.5											
71	201	5	38	6	0		1.8											
71	201	8	18	8	40		2.											
71	201	12	12	12	30		1.8											
71	201	15	32	99	99	0.5	1.2											
71	201	16	18	16	40	1.	3.5											
71	201	21	23	21	45	1.	2.8			1	1							A 09
71	201	22	55	23	20	0.5	2.											
71	202	8	58	9	25	0.5	2.2											A 24
71	202	12	40	13	10	0.5	3.											
71	202	14	59	15	15		2.5											
71	202	16	42	17	0	0.3	2.											
71	202	20	27	99	99	0.5	1.8											
71	202	20	58	21	15	0.4	1.											
71	202	23	20	23	40	0.5	1.5											
71	203	0	32	1	0	0.8	3.											
71	203	4	22	4	45		2.											
71	203	9	0	99	99	0.5	2.											
71	203	9	19	9	50	1.2	4.5			1	1							A 09
71	203	14	12	14	40		2.2											
71	203	15	48	16	10	1.	2.											
71	203	18	43	99	99	0.5	2.8											
71	203	18	55	19	20	1.	2.2											
71	204	3	18	3	35	0.8	2.											
71	204	17	12	18	15	1.5	5.5											C
71	205	1	0	1	15	0.2	1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	206	2	27	2	55	1.	5.			1	1							A 16
71	206	10	50	11	15	0.5	2.5											
71	207	4	52	6	0	2.	7.							1	1			C
71	207	8	57	9	20		2.2											M
71	207	11	24	99	99	3.5	21.											C
71	207	12	1	13	5	4.5	15.											C
71	208	11	45	13	15	12.	35.											C
71	209	13	7	13	20		1.2											
71	210	9	36	10	20		1.5							1				C
71	210	20	40	99	99	0.8	3.5											C
71	210	21	0	23	30	145.	2500			1	1							S
71	211	9	20	9	55		1.											
71	212	3	48	99	99	0.5	2.											
71	212	4	8	4	25	0.5	2.5											
71	212	12	39	13	10	0.8	2.2											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	212	18	12	19	0	1.5	5.			1	1							A 24
71	214	21	25	22	0			15.										C
71	214	13	52	14	10	1.												
71	215	3	7	3	55	2.	7.	105.		1	1	1						L
71	215	11	30	12	0		3.	2.										
71	215	15	44	16	15		3.							1				C
71	215	21	9	21	55		5.5							1				C
71	215	22	35	23	0		3.	3.						1				M
71	216	3	27	3	50			2.										M
71	216	6	11	6	35		2.2							1				
71	216	7	15	7	45		5.	2.8		1	1	1		1				A 01
71	216	13	28	13	55		5.			1	1	1		1		1		A 07
71	216	14	45	15	0		2.							1				
71	216	15	28	15	55	0.8	2.											
71	217	1	28	1	43	0.5		1.5		1		1			1			
71	217	3	2	3	20	0.8	2.8				1	1						A 01
71	217	15	39	16	10	1.2	4.	1.2		1	1	1						A 14
71	218	3	46	4	55	3.5	23.	1.										C
71	218	7	20	8	5	3.8	13.5	2.5		1	1	1						A 01
71	218	13	0	13	25	1.5												
71	218	15	20	15	35		3.	2.		1	1	1						A 19
71	219	7	11	7	20	3.												
71	219	13	0	13	15			1.2										
71	220	5	55	6	35		1.							1				
71	220	6	59	99	99		1.2							1				
71	220	7	38	8	10		1.2							1				
71	220	11	7	11	40		1.							1				
71	220	21	0	21	40	0.8	3.	1.										
71	221	18	2	18	20	0.5	1.8			1	1	1						
71	222	10	28	11	5		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	223	7	58	8	10			4.5										
71	225	17	3	17	30	0.5	2.											
71	227	22	7	22	40		2.											
71	228	4	8	4	30	1.	3.2			1	1							A 23
71	228	6	13	6	35	0.5	2.	1.										
71	228	13	30	13	50		2.	1.2		1	1	1						
71	229	0	48	1	20	0.5	2.	1.		1	1	1						
71	229	2	3	2	30	1.	3.			1	1	1						A 10
71	229	7	23	7	50	1.	3.			1	1	1						A 09
71	229	10	49	11	15		1.8											
71	229	13	41	14	15	0.8	2.	1.										C
71	229	15	25	16	0		1.5	0.8										
71	229	17	40	99	99	0.5	2.											
71	229	18	8	18	30		1.5											
71	229	19	23	19	45		1.2											
71	229	22	11	22	40		1.5	1.										
71	230	7	59	8	20	0.1	1.2											
71	230	9	5	9	30			0.8										
71	230	9	35	10	0	0.75	2.											
71	230	11	6	99	99	0.5	1.2	0.4										
71	230	11	20	11	32	0.5	1.	0.5										
71	230	14	14	14	45	0.5	2.	1.		1	1	1						
71	230	15	12	15	40	0.5	1.2	1.		1	1	1						A 25
71	230	18	48	19	15		1.							2				
71	230	20	55	21	40		1.											
71	230	22	22	23	5	1.5	1.			1	1							A 09
71	230	23	36	23	58		4.											
71	231	0	52	1	5		1.2							2				
71	231	1	40	2	10	0.9	1.			1	1			2				
71	231	10	33	11	10	0.3	2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	231	12	19	99	99		1.											
71	231	12	33	12	55	0.5	1.											
71	231	13	28	13	55	0.5	1.5											
71	231	15	13	15	45		1.											
71	231	16	4	16	25		1.											
71	231	21	5	21	30			1.										
71	232	0	54	1	15		1.								2			
71	232	7	34	8	10	1.4	3.5	1.		1	1	1		2		2		A 08
71	232	12	31	12	55		0.8							2	2	2		
71	232	20	50	21	25		0.8											
71	232	21	19	21	50	0.5	3.2	1.										M
71	232	21	46	22	10		1.											
71	233	0	34	1	5	1.	3.	1.5		1	1	1						A 16
71	233	1	42	2	10		3.	2.		1	1	1						A 27
71	233	15	48	16	20			2.5										
71	233	22	24	23	20	1.	3.											C
71	234	0	16	0	43	0.7	2.5			1	1							A 39
71	234	16	45	16	55		0.5											
71	234	17	15	17	25		1.											
71	234	22	39	23	15	0.7	3.			1	1							A 39
71	236	3	12	3	45		1.	0.8						1				M
71	237	10	17	10	45		1.5											C
71	237	15	24	15	40	0.6	1.	0.3										
71	238	20	56	22	0	2.25	9.	4.										C
71	239	6	7	6	40	0.75	2.2	1.		1	1	1						A 11
71	239	10	15	10	40		1.							2	2	2		
71	239	22	38	23	10		1.5											
71	240	2	18	2	40	0.5	2.1											
71	240	20	32	21	3	1.	2.6			1	1							
71	241	1	34	2	0	2.	3.5			1	1							

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	241	2	33	2	55	0.8	2.											
71	241	4	21	4	45	0.8	2.5											
71	241	7	8	7	30	0.8	2.5											
71	241	8	10	8	50	0.6	2.											
71	241	9	38	10	0	0.8	2.5											
71	241	10	8	10	30	1.	2.5											
71	241	10	59	11	15	0.8	2.5											
71	241	12	20	12	40	0.8	2.5											
71	241	12	58	13	15	0.6	2.5											
71	241	14	57	15	10	0.5	1.5											
71	241	15	25	15	50	0.6	1.5											
71	241	16	27	16	45	1.	2.8											
71	241	17	10	17	50	1.	3.1	2.		1	1	1						A 18
71	241	20	7	20	55	0.6	3.	1.										
71	241	21	50	22	15	1.	3.3	1.2										
71	241	23	33	99	99	1.1	3.5	3.										
71	241	23	38	0	5	1.	3.5	2.5										A 26
71	242	1	50	99	99	0.5	2.											
71	242	2	3	2	25	0.3	2.	3.		1	1	1						
71	242	11	53	12	20	0.8	3.											
71	242	14	41	99	99	1.25	4.	3.		1	1	1						
71	242	15	18	15	40	1.25	4.	1.5		1	1	1						
71	242	18	20	19	0	1.5	5.5	4.		1	1	1						A 18
71	242	23	29	23	50			2.						1				
71	243	3	55	4	20	0.6		2.										
71	243	12	18	12	40			2.										
71	243	17	10	17	40	1.1	5.	2.										A 07
71	243	23	11	23	25			2.										Z
71	244	0	21	0	50			2.										
71	244	13	40	14	5			2.										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	244	15	0	15	20			1.2										
71	245	0	7	0	35			1.3										
71	245	5	31	5	50		2.								2	2		
71	245	6	40	99	99		2.	1.										
71	245	7	8	7	25		2.	1.										
71	245	9	25	10	5	1.	3.											
71	245	10	30	11	0	0.5	2.			1	1	1						
71	245	15	12	15	30	0.8	2.											
71	245	18	46	19	5		1.5											
71	245	19	42	20	5	0.6	2.	1.		1	1	1						
71	245	20	19	20	45	0.9	2.	1.8		1	1	1						A 19
71	245	21	27	21	50		1.5	0.8		1	1	1						
71	245	23	12	23	58	2.25	8.	1.7		1	1	1						A 01
71	246	9	20	9	50		2.	1.5										
71	246	12	43	13	0		2.5											
71	246	21	8	21	30	0.5		1.2										
71	249	19	12	19	30	0.5	1.5											
71	250	9	6	9	30		1.2	1.2										
71	250	11	12	11	50	1.	3.2	1.										C
71	250	16	32	17	0		2.											
71	251	1	12	1	30		2.							1				
71	251	20	22	20	45		1.2											
71	252	0	37	1	30		2.											C
71	252	6	12	7	10	2.	4.	1.										C
71	253	1	43	2	10	0.8	3.									1		
71	254	11	37	12	20	1.	3.5				.							C
71	254	16	18	16	45		2.				1							C
71	255	12	34	13	5	1.5	4.				1							A 23
71	256	7	37	8	0	1.	3.											
71	256	16	15	16	30	1.5												Y

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	256	23	36	0	10	1.	3.	2.		1	1	1						A 29
71	257	16	56	17	20	1.	2.											
71	257	20	16	20	35	0.5	2.											
71	257	21	14	21	35		2.	1.		1	1	1						
71	253	0	20	0	40	0.6	1.5											
71	258	4	20	4	45		1.5											
71	253	8	52	99	99	1.5	3.			1	1	1						A 09
71	253	9	18	9	40	0.8	2.	1.		1	1	1						
71	258	10	32	99	99		1.2			1	1	1						
71	258	10	43	11	10	1.	2.	1.		1	1	1						A 34
71	258	14	12	99	99	0.8	1.5	2.		1	1	1						A 32
71	258	14	41	15	10	0.3	2.2	1.		1	1	1						
71	258	17	39	99	99	0.9	2.2	1.		1	1	1						A 28
71	258	18	18	19	0	1.1	4.	2.8		1	1	1						A 25
71	258	21	13	21	35		1.2											
71	259	2	38	3	0		1.											
71	259	6	9	6	30		1.2	0.5										
71	259	11	53	13	0	1.5	6.	3.5										C
71	259	21	20	22	10	0.5	2.											
71	260	11	18	11	55	1.	4.	1.5		1	1	1						A 16
71	260	13	18	13	30		1.	0.5										
71	261	1	20	1	55	0.7	3.	1.		1	1	1						
71	261	10	8	11	0	1.5	4.	1.		1	1	1						A 08
71	261	15	22	15	55	0.5	3.			1	1	1						A 39
71	261	18	6	99	99		1.8											
71	261	18	33	19	5		4.	3.		1	1	1						A 27
71	262	8	14	9	0	1.6	5.8	4.										
71	262	13	52	14	15		1.5											
71	262	16	8	16	35	0.6	3.2	0.6		1	1	1						M
71	263	1	21	1	50		1.5	1.		1	1	1						M

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	263	4	8	4	30	1.	1.											
71	263	5	48	6	5	0.3	1.2											
71	263	13	28	13	45		1.5											
71	263	19	52	20	30	1.	3.	1.2										C
71	264	6	59	7	23	0.5	1.5	1.5						2	2	2		
71	264	9	13	9	35		1.2					1						A 33
71	265	6	48	7	40	1.	7.											
71	265	17	30	18	0	0.3	1.2											C
71	266	7	0	7	20	1.	2.	2.										
71	267	6	31	6	55		1.5	1.2		1	1	1						A 11
71	267	9	55	10	15			1.5										
71	267	12	26	13	0	0.0	1.5	0.0	0.0									C
71	267	23	44	0	15		2.											
71	268	0	48	1	5		1.											
71	268	2	37	3	0	0.5	2.6			1	1	1						M
71	268	8	39	99	99		1.											
71	268	8	57	10	0	3.	12.	3.										C
71	268	11	44	12	20	1.5	6.	1.2		1	1	1						A 24
71	268	12	40	13	0		1.4											
71	268	13	20	99	99		1.											
71	268	13	43	14	5	0.6	3.			1	1	1						
71	268	14	27	14	55	0.6	2.											
71	268	15	33	15	55	0.3	1.8			1	1	1						
71	268	16	40	17	10	1.	2.8			1	1	1						
71	268	17	30	18	0	0.5	2.2											
71	268	20	10	20	30	0.5	2.0			1	1	1						
71	268	21	42	22	0	0.5	2.2											
71	268	22	4	22	20	0.5	2.											
71	268	22	58	23	15		2.											
71	268	23	45	0	10		2.2											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	269	1	13	1	30	0.5	2.	1.										
71	269	2	0	99	99	0.8	2.	0.8		1	1	1						
71	269	2	9	2	30	1.	4.	2.		1	1	1						A 26
71	269	6	18	99	99		2.5	2.		1	1	1						
71	269	6	30	6	50	0.5	2.5	1.										
71	269	7	18	7	50	1.	4.	2.2		1	1	1						A 18
71	269	8	21	8	45	1.	3.											
71	269	10	37	99	99		2.											
71	269	10	48	11	5	1.	3.											
71	269	11	35	11	55	0.5	2.8	1.										
71	269	12	22	12	55	0.5	2.8	1.										
71	269	13	30	13	50	0.5	2.											
71	269	16	56	99	99		2.	0.5										
71	269	17	9	17	25	1.	3.	1.										
71	269	18	4	18	25		3.											
71	269	18	40	19	5	0.5	2.											
71	269	20	2	20	25		2.	1.										
71	269	20	30	20	50		2.											
71	269	20	58	21	5			1.										7
71	269	21	18	21	35	0.5	2.											
71	269	22	2	22	25		2.	1.2		1	1	1						
71	269	23	38	0	0	0.5	2.5	1.5		1	1	1						
71	270	1	5	1	25		2.	2.		1	1	1						A 31
71	270	2	58	99	99		3.	1.5		1	1	1						A 35
71	270	3	8	3	30	1.	3.5	2.5		1	1	1						A 17
71	270	4	0	99	99	0.3	1.8											
71	270	4	12	4	30	0.5	2.2	1.		1	1	1						A 38
71	270	5	29	5	45		2.											
71	270	7	17	7	40		2.											
71	270	8	12	8	30		2.8											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	270	10	42	11	5	0.5	3.											
71	270	11	18	11	30	0.5	2.											
71	270	13	51	15	5	4.	14.	9.										C
71	270	15	18	99	99	1.	3.5	3.		1	1	1						A 18
71	270	15	48	16	5	1.	3.	2.5										
71	270	16	28	16	55	0.5	2.											
71	270	19	26	19	50	0.5	2.								2			
71	270	20	30	20	55	0.5	2.5								2			
71	270	21	30	21	55	0.5	2.5	1.2							2			
71	270	23	0	23	20	0.5	2.								2			
71	270	23	38	23	50		2.								2			
71	271	0	15	0	30		2.								2			
71	271	3	10	3	30	1.	2.5											
71	271	15	56	16	20		2.											
71	271	20	32	20	50	0.3	2.5	2.		1	1	1						
71	272	0	50	1	10	0.5	4.	2.		1	1	1						A 07
71	272	14	18	14	30			1.										Z
71	272	14	50	15	10			1.						1				Z
71	272	20	5	20	20			1.						1				Z
71	273	2	11	2	25			1.8						1				
71	273	2	44	3	0			2.						1				M
71	273	4	9	4	35		7.	3.						1				
71	273	6	42	7	5			1.						1				
71	273	8	42	8	55			2.						1				Z
71	273	15	34	15	45			2.										Z
71	273	16	2	16	12	0.8		1.8										
71	273	16	42	17	0			2.										
71	273	18	19	18	35			1.2										
71	273	19	52	20	10		4.											
71	273	20	33	20	50	1.50	7.00	2.00	0.0	1	1	1						A 01

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	273	23	26	23	40			1.8										Z
71	274	3	17	3	25			1.										
71	274	8	12	8	22			1.5										Z
71	274	14	42	15	0			1.2										
71	274	19	18	19	40	0.5	3.	1.										A 15
71	275	0	34	0	55		2.											
71	275	1	5	1	30		2.											
71	275	3	0	3	25		2.	1.										
71	275	5	42	6	5		2.											
71	275	6	50	7	10			2.										Z
71	275	9	0	9	30	0.5	2.8	1.2										M
71	275	9	48	10	10		1.5	1.										
71	275	10	35	11	0	0.8	1.8	1.										
71	275	13	8	13	15			1.										Z
71	275	21	20	21	40		2.											M
71	276	1	8	1	25	0.5	2.	1.										
71	276	6	17	6	32	0.5	1.											
71	276	10	7	10	20			1.										Z
71	276	14	7	14	25			1.8										Z
71	276	17	20	17	40		1.8											
71	276	20	40	21	5			1.5										
71	276	23	38	0	5		2.	1.										
71	277	7	56	8	5			1.1										Z
71	277	12	45	13	5		2.											
71	277	15	45	16	0			1.										Z
71	277	20	18	20	25			1.										Z
71	277	23	21	23	40			2.8										Z
71	278	7	15	7	35			1.										Z
71	279	3	28	4	15	1.2	4.5	3.										
71	279	10	46	11	45	3.	11.	6.										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	279	17	15	18	5	2.2	8.2	7.										
71	279	23	22	23	45	1.	1.							2	2	2		
71	280	5	30	5	55		2.											
71	280	11	54	12	12		1.											
71	280	15	8	15	23	1.5	1.											M
71	280	16	38	99	99		1.8											
71	280	17	2	17	15		1.5											
71	280	18	24	18	50		1.8											
71	280	22	38	22	55	1.	1.5	1.										
71	281	3	27	3	55	1.	3.2											M
71	282	1	32	1	50		2.											
71	282	2	3	2	25		2.											
71	282	9	52	10	25			6.5										
71	282	23	47	0	10		1.8											
71	283	0	54	1	15		1.5	1.										
71	283	3	21	3	50	1.5	5.			1	1							A 23
71	283	17	10	17	30	0.5	2.5											
71	283	19	18	19	30		1.5											
71	283	21	11	21	35	1.	2.5							2				
71	284	1	28	1	50	0.5	2.5											
71	284	7	55	8	20	1.5	6.											M
71	284	11	18	11	30	1.	2.											
71	285	0	7	0	40		5.5											
71	285	20	15	20	30	1.	4.											M
71	286	4	28	4	52	1.				1	1	1						
71	286	6	0	6	25	1.		1.5		1		1						A 34
71	286	11	14	11	45	1.	4.6	2.		1	1	1						A 25
71	286	14	10	14	30		1.5	2.		1	1	1						A 32
71	286	17	8	17	40	1.	2.2	1.		1	1	1						
71	287	7	22	7	35			0.8										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	287	18	26	18	42		1.6											
71	287	19	0	19	20		2.											
71	288	4	54	99	99	0.1	1.5											M
71	288	5	20	5	35	0.3	1.5											M
71	288	6	12	99	99	0.1	1.			1	1	1						
71	288	6	28	7	0	0.8	4.	1.2		1	1	1						A 28
71	288	7	6	7	35		3.	0.5		1	1	1						M
71	288	8	48	9	10		1.											M
71	288	9	22	9	35		1.											
71	288	11	53	12	25		1.											
71	288	13	42	14	0		2.2	1.										M
71	288	18	27	18	40		1.							1				
71	288	22	41	23	10		5.	2.		1	1	1		1				A 16
71	289	4	12	4	30		1.2							1				
71	289	6	27	6	55		3.			1	1	1		1				M
71	289	7	18	7	30		1.2							1				
71	289	15	44	16	0		1.2	0.5										
71	289	18	49	19	5		1.2	0.3										
71	289	22	4	22	15		1.											
71	290	4	7	4	40		1.	0.5										
71	290	5	49	6	5		2.											
71	290	7	30	8	0	1.	3.8	0.1		1	1	1						A 39
71	290	8	22	9	0		2.											
71	290	13	30	13	50		1.											
71	290	14	4	99	99	0.6	4.	3.		1	1	1						A 27
71	290	14	53	15	10		1.											
71	290	15	53	16	25		1.											
71	290	19	17	20	0	1.	3.5	1.8										C
71	291	2	10	2	40		3.	1.		1	1	1						M
71	291	3	19	4	50	7.	58.	6.										C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	291	8	13	8	30		1.											
71	291	9	48	10	10		0.8											
71	291	10	23	10	55		1.											
71	291	14	18	14	30		0.8											
71	291	16	33	16	55		1.5											
71	291	18	19	18	40		1.	0.5										
71	291	19	50	20	25		1.8	1.		1	1	1						
71	291	21	15	21	35		2.	1.		1	1	1						M
71	292	8	39	9	15	2.	6.5	1.		1	1	1						A 08
71	292	11	51	12	12			1.5										
71	292	14	44	15	10		0.8											
71	292	15	30	15	50		1.											
71	292	19	29	19	50		1.											
71	292	20	17	20	50	0.3	1.8	1.5		1	1	1						A 33
71	293	2	13	2	30		1.											
71	293	4	57	5	15		1.											
71	293	7	59	8	10		1.											
71	293	10	39	10	55		1.											
71	293	18	8	20	20	35.	220.	40.										C
71	293	22	18	22	30		1.2											
71	294	0	27	0	45		2.	1.										
71	294	5	31	5	55			3.										
71	294	9	10	9	40	0.2	2.	1.		1	1	1						A 11
71	294	13	22	99	99		1.7			1	1	1						
71	294	13	26	14	30	0.5	3.2	1.										
71	294	16	25	16	50	0.5	3.			1	1	1						A 24
71	294	17	37	17	50		1.5											
71	294	19	48	99	99		1.											
71	294	20	7	20	15		1.2											
71	294	21	41	22	5		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	295	1	10	1	25		2.											
71	295	3	8	3	25		2.											M
71	295	4	24	4	45		1.2											
71	295	5	27	5	40		1.											
71	295	6	38	99	99		1.											
71	295	6	50	7	10		1.5											
71	295	8	55	9	10	0.3	2.											
71	295	13	13	13	55	1.	4.8	0.8		1	1	1						A 24
71	295	16	18	16	35		2.	0.5						1				
71	296	0	10	0	40		2.	1.						1				
71	296	1	33	1	55		2.							1				M
71	296	2	52	3	10		1.8							1				
71	296	3	55	99	99		2.5							1				
71	296	4	5	4	25		3.	1.						1				
71	296	6	1	6	25		3.	0.5						1				
71	296	8	2	99	99		2.	1.						1				
71	296	8	28	8	50		2.	0.5						1				
71	296	9	47	99	99		2.							1				
71	296	10	2	10	20		3.							1				
71	296	11	53	12	10		2.							1				
71	296	13	41	14	10		3.	1.8			1	1		1				A 18
71	296	14	34	14	50		2.							1				
71	296	18	45	99	99		1.5							1				
71	296	19	6	19	25		2.2	2.						1				
71	296	20	7	20	20		2.2	1.						1				
71	296	22	11	22	25		2.5							1				
71	296	23	14	23	40		2.5							1				
71	297	0	28	99	99		2.	1.						1				
71	297	0	39	1	5		2.5							1				
71	297	1	35	1	55		2.							1				

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	297	2	12	2	30		2.2								1			
71	297	5	48	6	10		3.	1.							1		2	
71	297	6	30	99	99		2.								1		2	
71	297	6	46	7	5		2.2	1.8							1		2	
71	297	7	48	8	20		2.2								1		2	
71	297	11	8	11	25		2.	1.							1			
71	297	12	27	12	40			1.							1			
71	297	13	18	13	30		2.								1			
71	297	15	36	15	50	0.5	3.											M
71	297	16	11	99	99		2.2											
71	297	16	26	16	45		2.	2.										M
71	297	17	10	17	30	0.5	3.	1.										
71	297	18	38	19	0		1.8											
71	297	19	28	19	45		1.7											
71	297	22	42	23	0		1.8											
71	298	0	43	1	5		1.8											
71	298	4	55	5	15	0.5	3.	1.										
71	298	8	22	8	50	0.5	1.8	0.8										
71	298	8	53	9	20		2.	0.5										
71	298	9	55	10	15	1.	3.	0.8										
71	298	11	30	11	55	1.	2.											
71	298	12	11	12	30		1.8											
71	298	12	55	99	99	1.	2.	1.										
71	298	13	11	13	30	1.	2.											
71	298	13	58	14	15		1.8											
71	298	14	33	15	20	1.5	6.	2.5		1	1	1						A 18
71	298	17	5	99	99		2.	0.3										
71	298	17	25	99	99		2.	0.5										
71	298	17	50	18	15		2.2	0.8										
71	298	18	30	18	50		2.	0.5										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	298	19	9	19	30		2.											
71	298	22	5	22	40		1.5	0.8										
71	299	0	8	0	32		1.5											A 01
71	299	0	48	1	10			0.5										
71	299	1	27	1	55		1.5											
71	299	2	15	2	35	0.5	2.											
71	299	4	34	99	99	4.	19.	2.8										C
71	299	6	5	6	35		2.											C
71	299	8	36	9	0		1.8											
71	299	11	19	99	99		2.											
71	299	11	40	11	55		1.8											
71	299	14	33	14	55		1.7								2			
71	299	22	44	99	99	0.5	1.5											
71	299	23	13	23	40	0.5	2.5	1.										
71	300	1	27	99	99	0.8	3.5	6.5										C
71	300	2	9	2	40		2.5											C
71	300	3	7	3	30	1.	1.8											
71	300	5	13	5	35	0.2	1.4											
71	300	7	12	7	40	0.8	2.											
71	300	8	8	8	30	0.3	1.5											
71	300	12	33	99	99	1.	2.2											C
71	300	13	7	13	40	0.8	3.											
71	300	15	47	99	99	0.5	1.2											
71	300	16	0	16	20	0.8	2.											
71	300	18	17	19	0	0.8	2.											
71	300	22	11	23	0	1.	3.2											
71	301	0	15	0	40		1.											
71	301	1	37	2	0		1.5											
71	301	3	11	3	40		1.5	1.										
71	301	4	53	5	35	1.	2.											C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	301	8	13	9	0	1.	4.5											C
71	301	10	0	10	30	0.5												
71	301	11	58	12	30	0.5												
71	301	13	10	13	40	0.5												
71	301	17	55	18	10			2.8										M
71	301	21	5	21	30	4.												
71	302	1	42	2	10	1.	2.2	1.2										M
71	302	4	23	4	50	1.	2.5	3.										M
71	302	7	28	7	50			1.										
71	302	9	50	10	30	2.	3.5	1.										M
71	302	11	56	12	20		1.5	1.										
71	302	13	18	13	30			1.2										Z
71	302	16	44	17	15		2.	1.5										
71	302	19	39	20	5			1.2										Z
71	302	21	13	22	0	1.	2.											
71	303	1	13	1	40		3.											M
71	303	2	4	2	50	0.5	2.5											
71	303	2	20	2	30			1.5										Z
71	303	4	27	5	10	0.5	2.											
71	303	6	48	7	10			1.										
71	303	9	43	10	5			2.										Z
71	303	11	58	12	40	1.	3.	1.										C
71	303	13	10	13	30		1.	1.										
71	303	14	45	15	30	0.8	2.	1.										
71	303	17	22	17	55			7.										
71	303	18	10	18	32			1.5										Z
71	304	1	40	2	5		1.5											
71	304	3	52	4	10			2.										Z
71	304	5	30	7	20	7.	33.	13.										C
71	304	13	0	13	55	1.	2.5	1.5										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	304	13	45	14	0			1.8										Z
71	304	15	18	15	35			1.5										
71	305	1	5	1	35	0.8	1.2											
71	305	2	50	3	55	0.8	2.	1.										C
71	305	3	2	4	15	0.8	2.	12.										C
71	305	6	15	6	35			1.2										Z
71	306	2	22	2	35			1.										Z
71	306	5	9	5	25			1.2										Z
71	306	8	5	8	20			2.										Z
71	306	9	32	10	10	0.8	2.8	1.5										C
71	306	13	59	14	25		1.5	1.5										
71	306	16	53	17	25			1.2										
71	306	20	3	20	30		1.	1.										
71	307	1	18	1	30	0.8	1.											
71	307	3	57	4	10			1.5										Z
71	307	12	15	12	30			1.2										Z
71	307	13	10	13	25			1.5										Z
71	307	18	58	19	10			1.5										Z
71	307	19	23	20	20	7.	2.											C
71	307	19	35	19	45			2.										Z
71	308	1	32	1	40			1.										Z
71	308	1	55	2	10			1.2										Z
71	308	8	34	99	99		2.											C
71	308	8	58	9	20		1.5	1.										
71	308	16	46	17	0			1.										Z
71	308	17	46	18	0			1.2										
71	308	19	1	99	99		1.	1.										
71	308	19	13	19	40		1.2	1.										
71	309	3	51	4	50	2.	4.	1.2										
71	309	5	55	6	20		1.2	1.5										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	309	7	28	99	99		1.	1.										
71	309	7	52	8	20		1.5	1.										
71	309	9	37	10	20	1.	2.	1.										M
71	309	11	4	11	30		1.5											
71	309	13	28	13	50		1.2											
71	309	16	15	16	50	1.	2.2											M
71	309	23	18	99	99		1.											
71	309	23	55	0	15		1.2											
71	310	1	53	99	99		1.											
71	310	2	1	2	25	1.	2.											
71	310	3	52	4	30	1.	2.	1.										
71	310	19	18	19	50	1.	1.5	1.5		1	1	1			2	2		A 29
71	310	23	6	23	40		1.											
71	311	0	24	1	10	2.	5.5			1	1	1						A 23
71	311	2	8	99	99	1.	3.	2.2										C
71	311	3	7	3	40		1.2											
71	311	7	12	7	50	1.	2.								2	2		M
71	311	8	40	8	50		1.								2	2		
71	311	9	40	10	0	1.	2.								2	2		M
71	311	13	34	14	10	1.	3.2			1	1	1			2	2		A 30
71	311	16	4	16	40	1.5	4.			1	1	1			2	2		A 09
71	311	19	41	20	5	0.5	1.5											
71	311	22	6	99	99	1.	3.2	1.2										C
71	311	22	33	23	5	1.2	3.											M
71	312	5	37	99	99		2.								2			
71	312	5	50	99	99	1.	2.5								2			
71	312	6	31	6	50	0.5	2.								2			
71	312	8	54	10	0	2.	12.	5.							2			C
71	312	13	55	14	40	1.	2.								2			C
71	312	19	40	99	99		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	312	20	11	20	40		1.											
71	312	22	48	99	99	1.	1.5											
71	312	23	13	23	40		1.5								2			
71	313	1	57	2	15	0.5	1.5								2			
71	313	3	46	99	99	1.2	3.5			1	1	1			2			A 09
71	313	4	15	4	55	1.	2.								2			
71	313	9	50	10	10	1.												
71	313	12	25	99	99	1.												
71	313	12	41	99	99	1.	2.2											
71	313	13	7	99	99	2.	7.	2.5										C
71	313	14	13	14	50	1.	2.											
71	313	15	39	16	40		1.											
71	314	2	35	3	30	1.	4.	3.										A 34
71	314	7	32	8	20	1.	4.5											C
71	315	1	25	2	0		1.	2.										
71	315	13	19	13	41			1.										
71	316	3	34	4	0		1.											
71	316	6	30	7	10	1.2	4.5	2.		1	1	1						A 16
71	316	8	37	9	10		2.5	1.										
71	316	15	57	16	30	0.5	2.	0.8										
71	316	19	47	20	20	1.	2.											M
71	316	22	13	22	40		1.											
71	317	0	30	1	0		2.	0.8										
71	317	13	23	13	50	1.	2.8	1.										M
71	318	0	5	0	30	1.									1			
71	318	4	17	5	30	4.		6.							1			C
71	318	9	20	9	50			1.							1			
71	318	15	25	15	50			0.8							1			
71	318	16	32	17	10	1.									1			M
71	318	20	45	21	5			0.5							1			

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	319	1	13	2	20	1.		2.8							1			M
71	319	6	25	7	10	0.8		2.2							1			
71	319	8	15	8	50			0.5							1			
71	319	10	10	10	30			0.5							1			
71	319	11	50	12	20	0.5		1.							1			
71	319	13	40	14	0			1.							1			
71	319	23	33	99	99		1.8	1.										
71	320	0	6	1	10	7.	8.											C
71	320	1	43	2	10		1.2											
71	320	3	5	4	5		3.	1.2										
71	320	5	45	6	50	2.	5.5	0.5										
71	320	10	52	11	20		1.											
71	320	12	0	99	99		1.2	0.5										
71	320	12	12	12	50	0.5	1.5	1.										
71	320	16	16	16	50		1.	0.5										
71	320	17	22	99	99	0.5	2.	1.										
71	320	18	13	18	50		1.											
71	320	19	22	20	0	0.5	2.	2.			1	1						A 33
71	320	20	15	20	40		1.											
71	320	21	20	21	50		1.											
71	320	22	33	23	0		1.											
71	321	1	47	2	10		1.											
71	321	3	18	99	99		1.											
71	321	3	50	4	10		1.											
71	321	5	7	5	35		1.2											
71	321	5	48	6	30		2.											
71	321	6	38	7	10		1.											
71	321	8	18	99	99		1.	1.										
71	321	8	43	9	20		1.2	1.										
71	321	10	15	10	40		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	321	11	20	99	99		1.											
71	321	11	43	12	10		1.											
71	321	12	41	13	15		2.											
71	321	13	45	14	30		1.6											
71	321	15	55	16	25		2.											
71	321	16	46	17	20		1.2											
71	321	18	2	99	99		1.											
71	321	18	22	18	50		2.											
71	321	19	57	20	20		1.											
71	321	22	18	22	50		2.	1.										
71	321	23	48	99	99		2.5											C
71	322	0	26	0	55		1.											
71	322	2	10	3	40	2.	23.	1.										C
71	322	4	21	5	10	1.5	5.5	1.		1	1	1						A 08
71	322	5	12	5	45		1.											
71	322	6	5	99	99		1.											
71	322	6	31	6	55		1.											
71	322	8	38	9	15		2.											M
71	322	12	33	99	99		1.	0.5										
71	322	13	1	13	32		1.											
71	322	18	47	19	5		1.											
71	322	19	27	19	50		1.8											
71	322	20	52	99	99		1.											
71	322	21	15	21	40		2.	1.										
71	322	22	39	23	0		1.											
71	323	3	33	4	0	0.5	2.4	1.										
71	323	5	33	99	99	0.5	1.2											
71	323	5	42	6	0		2.	1.										
71	323	6	43	99	99	0.5	1.	0.5										
71	323	7	12	99	99	0.3	1.8	0.5										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	323	7	43	8	15	0.5	2.5	1.										
71	323	9	8	10	0	0.5	3.	2.										C
71	323	12	5	99	99		2.2											
71	323	12	30	13	0		2.											
71	323	19	31	99	99		1.8											
71	323	19	44	20	25	0.3	2.5	2.										C
71	323	22	50	23	10		1.5											
71	323	23	38	99	99		1.2											
71	323	23	57	0	50	0.6	3.5	1.										
71	324	5	37	99	99		1.											
71	324	6	10	6	40	0.3	2.	1.										
71	324	9	28	10	0	0.5	2.	0.5										
71	324	13	32	14	40	1.	16.5											C
71	324	17	18	17	40		1.											
71	324	18	39	19	0		1.2											
71	324	20	12	20	30		1.											
71	324	21	27	21	50		1.											
71	324	22	0	99	99	0.5	3.											
71	324	22	20	99	99	0.5	3.5	1.2										
71	324	22	57	23	15		1.	1.										
71	325	0	9	99	99		1.	1.										
71	325	0	43	1	5		1.											
71	325	1	46	2	15	0.3	2.	0.8										
71	325	2	48	3	10		1.											
71	325	3	50	4	10		1.											
71	325	4	28	99	99		1.5	1.		1	1	1						
71	325	4	40	5	10		2.	1.2										
71	325	5	28	99	99		1.5											
71	325	5	57	99	99		1.5	0.8										
71	325	6	27	7	10	0.5	2.5	0.5										M

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	325	7	48	8	10		1.	1.										
71	325	8	52	9	20		1.2											
71	325	10	15	10	40		1.8											M
71	325	11	17	11	50	1.	2.	1.8		1	1	1						A 20
71	325	12	20	12	40		1.5	0.5										
71	325	12	58	13	20		1.											
71	325	13	52	99	99		1.											
71	325	14	15	14	45		1.	2.										
71	325	15	37	16	0		1.8							1				
71	325	16	41	99	99		1.							1				
71	325	17	10	17	30		1.							1				
71	325	17	57	18	20		1.2	1.						1				
71	325	19	13	19	55		5.	3.8			1	1		1				A 18
71	325	20	25	20	45		1.							1				
71	326	0	52	1	10		1.							1				
71	326	4	4	4	45		4.							1				C
71	326	7	53	8	15		2.	1.2						1				
71	326	10	20	10	35		1.	1.						1				
71	326	16	13	99	99		1.5											
71	326	16	30	16	50		1.2											
71	326	18	38	19	0		1.											
71	326	21	3	21	25		1.2											
71	326	21	53	99	99		1.8											
71	326	22	28	22	50		1.											
71	326	23	55	0	20		1.											
71	327	1	11	1	30		1.											
71	327	5	20	5	50	0.5	2.											A 01
71	327	9	25	9	50		2.	0.5										
71	327	14	37	15	0		1.2	1.5										M
71	327	15	48	16	10		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	327	17	45	18	10		1.2	1.2										M
71	327	23	33	0	5			1.8										
71	328	2	28	99	99		1.2	0.8										
71	328	2	44	3	35	1.	4.5	1.										C
71	328	4	23	5	15	0.8	2.2	0.3										C
71	328	5	53	99	99		0.8	0.3										
71	328	6	5	6	40		2.2											
71	328	6	53	7	20		1.	0.8										
71	328	12	8	12	40		1.	1.2										
71	328	14	29	15	55			0.5										
71	328	21	18	21	40			0.5										
71	328	22	57	23	20		1.5	1.										
71	328	23	46	0	0			1.2										
71	329	0	17	1	5	1.	4.	1.										C
71	329	4	8	99	99		1.	0.5										
71	329	4	12	4	40	0.3	1.8											
71	329	6	34	7	0		1.	0.3										
71	329	9	18	9	55	0.5	2.8											A 01
71	329	10	45	11	10		1.	0.8										
71	329	16	42	99	99		1.											
71	329	16	55	17	25	0.8	2.											
71	330	4	10	99	99	0.3	0.8											
71	330	4	28	4	40		1.											
71	330	4	58	5	20	0.3	1.											
71	330	6	45	7	25	1.8	3.2			1	1	1						A 14
71	330	7	33	7	50		1.2											
71	330	8	3	8	25		1.											
71	330	12	35	13	20	0.8	2.8											M
71	330	14	34	15	0		1.											
71	330	15	45	16	15		1.2											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	330	16	38	17	35	1.	3.5											C
71	332	7	16	7	35			1.5										Z
71	332	13	52	14	10			1.8										Z
71	332	20	30	20	55	3.												
71	332	21	5	21	20			1.2										Z
71	334	1	8	99	99			2.										Z
71	334	1	10	1	35			7.5										
71	334	11	44	12	15		1.2											
71	334	12	40	13	10		1.2											
71	334	17	50	18	20			1.										
71	334	20	20	21	20	1.2	5.	1.5										
71	335	5	26	5	55		1.2											
71	335	8	4	99	99		2.											
71	335	8	34	9	0	0.3	1.8											
71	335	9	22	9	50		1.2											
71	335	10	25	10	50	0.3	2.											
71	335	13	45	14	10		1.5											
71	335	17	11	17	40		1.5											
71	335	18	15	18	40			1.5										
71	335	19	51	20	10			1.5										
71	335	20	40	21	5		1.5											
71	336	5	55	6	15		2.											
71	336	8	48	99	99		1.8	1.5										
71	336	9	2	9	40	1.	4.	1.2										
71	336	15	53	16	20	0.5	1.8	1.5										
71	336	17	55	99	99		2.	1.										
71	336	18	21	18	45		2.5	1.5										
71	337	1	9	99	99	0.5	2.2											M
71	337	1	38	99	99	0.8	3.	1.8										
71	337	2	22	2	55	1.	2.	0.5										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	337	5	58	6	30	1.	3.											M
71	337	7	1	7	20			1.5										Z
71	337	7	38	8	0			1.5										Z
71	337	8	55	9	20	0.3	2.											
71	337	13	32	14	0	1.	2.5											
71	337	14	41	15	5	0.5	1.5											
71	337	20	31	99	99	1.5	2.8	1.5										
71	337	20	45	20	30	1.	4.	1.5										
71	338	3	43	4	20	1.	3.	1.										M
71	338	5	38	6	5		1.2	1.2										
71	338	6	34	7	5	1.	1.8											
71	338	10	21	10	55	1.	3.	2.8		1	1	1						A 29
71	338	15	31	16	0	0.5	1.2											
71	338	17	40	18	20	0.5	1.2											
71	338	22	32	23	5	1.8	3.5	1.		1	1	1						A 09
71	338	23	48	0	20		2.	1.										
71	339	7	12	99	99		1.5											
71	339	7	37	8	15	1.5	4.5	2.		1	1	1						A 30
71	339	13	57	99	99		1.											
71	339	14	25	14	50		1.2								2			
71	339	15	57	17	20		1.	1.2										
71	339	22	2	22	30		1.											
71	340	1	57	2	30	1.	1.											
71	340	2	35	2	55	0.8	2.											M
71	340	6	57	7	30	1.2	2.2											A 09
71	340	11	17	12	5	1.0	2.	1.										C
71	340	22	2	22	40	1.	1.5											
71	340	23	20	0	10	1.5	3.											M
71	341	0	45	1	40		1.											
71	341	1	35	2	0		0.8											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	341	8	50	99	99		0.8											
71	341	9	22	99	99		1.											
71	341	9	58	10	40		2.											
71	341	11	53	12	40	2.	4.	2.										A 34
71	342	8	58	9	20	0.5	1.2											
71	342	17	21	18	10		2.	1.						1				C
71	342	21	51	22	30		1.8							1				M
71	343	11	4	11	35		1.							1				
71	343	14	17	15	0		4.5	1.8						1				A 16
71	343	15	27	15	50			1.5										Z
71	344	2	8	2	30	0.8	2.8											
71	344	9	20	10	20	1.	4.											
71	344	11	38	12	10	0.8												
71	346	10	25	11	40	2.	8.	4.5										
71	346	19	40	20	20			2.5										
71	347	5	4	5	30			1.5										
71	347	8	10	8	50	0.5	3.	1.8										M
71	348	0	22	0	50		1.5											A 33
71	348	3	25	4	0		1.2	1.2										
71	348	6	28	99	99		1.											
71	348	6	39	7	20	0.8	2.	2.			1	1						A 33
71	348	8	41	9	20	0.5	1.8	1.										
71	348	12	27	13	0		2.											
71	348	17	58	99	99		1.	1.										
71	348	18	20	99	99		1.5											
71	348	18	38	99	99		1.5	2.5										
71	348	19	9	99	99		1.5											
71	348	19	49	20	15		1.5	0.8										
71	349	2	29	3	10		2.	2.		1	1	1						A 32
71	349	7	27	7	55		1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	349	9	8	9	40		1.5											
71	349	10	36	99	99		1.5											
71	349	11	6	99	99		2.	1.5										
71	349	11	55	12	20			1.2										
71	349	14	5	14	35		1.2											
71	349	14	50	15	20		2.											
71	349	15	49	16	20		1.5	1.5										
71	349	20	11	99	99		1.5											
71	349	20	20	21	10	1.5	4.	1.		1	1	1						A 08
71	349	22	30	23	0		1.2											
71	349	23	20	99	99		2.	0.8										
71	350	0	4	99	99		1.5	0.8										
71	350	0	22	99	99		2.5	1.										
71	350	0	29	0	55		2.5	2.										
71	350	2	1	99	99		1.5											
71	350	2	33	3	0		1.5	0.8										
71	350	3	52	4	20	0.5	2.											
71	350	5	30	6	0		2.	1.										
71	350	8	15	9	0		1.8											
71	350	10	21	99	99	1.	3.	1.										
71	350	11	11	11	40		1.8											
71	350	12	52	13	20		1.2											
71	350	14	30	15	0		2.											
71	350	15	45	16	20		2.											
71	350	16	37	17	20		2.5											
71	350	17	54	18	20		1.8	1.										
71	351	2	12	3	5	1.5	4.	3.		1	1	1						A 17
71	351	4	8	5	30	1.5	28.											C
71	351	8	35	9	10		2.											
71	351	9	35	99	99		2.5	1.		1	1	1						A 38

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	351	10	0	10	50		2.5	1.2		1	1	1						A 31
71	351	11	51	12	10			0.8										
71	351	16	8	99	99	1.	4.	2.2		1	1	1						A 18
71	351	16	51	99	99		1.5											
71	351	17	8	99	99		1.5											
71	351	17	35	99	99		2.	1.										
71	351	17	51	18	20		1.5	1.										
71	351	20	18	20	45		2.								2			
71	351	23	32	0	0		1.5	1.										
71	352	1	36	2	0		1.2	1.										
71	352	6	50	99	99		1.											
71	352	7	2	7	50		2.											
71	352	8	28	9	30		3.											C
71	352	9	55	10	25		2.	1.										
71	352	11	31	12	10		1.											
71	352	12	51	13	30		1.5	1.										
71	352	13	41	99	99		1.5											
71	352	14	15	15	0		1.5											
71	352	19	39	20	10		1.5											
71	352	20	26	99	99		1.	1.5										
71	352	20	41	21	10		1.8											
71	352	21	45	22	20		1.8	1.5										
71	353	2	12	2	45		1.8											
71	353	4	11	4	50		1.8											
71	353	7	55	8	40	0.5	1.8											
71	353	9	40	10	10		1.5											
71	353	11	2	99	99		1.8	0.5										
71	353	11	51	99	99		0.8											
71	353	12	16	99	99	1.	2.											
71	353	12	41	13	5		1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	353	13	38	99	99		1.											
71	353	13	52	14	15		1.5											
71	353	14	30	99	99		1.											
71	353	14	49	99	99		1.	0.5										
71	353	15	35	99	99	1.	3.	1.										
71	353	16	10	16	40	0.5	2.	1.										
71	353	16	52	17	30		1.2											
71	353	17	50	18	25	0.8	1.8											
71	353	20	32	21	0		1.											
71	353	21	45	99	99		1.											
71	353	22	1	22	35		2.											
71	353	23	50	0	20		1.2											
71	354	4	1	4	30		1.								2			
71	354	4	46	5	10		0.8								2			
71	354	6	23	6	45		1.	0.5							2			
71	354	7	43	8	10	0.5	1.								2			
71	354	9	45	99	99		1.								2			
71	354	9	49	10	20	0.5	2.	1.							2			
71	354	13	16	13	45	0.5	2.	1.8										
71	354	22	1	22	25	0.5	2.											
71	355	0	53	1	20	1.	2.											A 01
71	355	9	3	9	25		1.											
71	355	13	8	13	40		0.8											
71	355	14	52	99	99	0.5	1.8											A 01
71	355	15	28	15	55		1.											
71	355	16	45	17	10		0.5											
71	355	18	58	19	35		1.											
71	355	23	58	0	25		0.5											
71	356	0	33	0	10	0.5	2.											
71	356	1	38	99	99		0.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	356	2	25	2	55		0.5											
71	356	5	47	6	10		1.											
71	356	9	22	9	40		1.											
71	356	14	45	99	99	0.5	1.2											A 14
71	356	15	15	15	50		1.											
71	357	0	21	1	0	0.2	1.5	1.2										M
71	357	7	1	99	99		1.	1.										
71	357	7	13	7	50			11.										
71	357	18	42	19	40		1.2											
71	357	22	18	23	0	0.5	2.	2.8		1	1	1						A 18
71	358	1	13	1	55		1.5											C
71	358	11	25	11	50		1.	1.										
71	358	14	47	15	35		4.											C
71	360	5	42	6	20	0.5	3.5			1	1	1						A 15
71	361	8	7	9	0		4.5											C
71	361	18	40	19	30	1.	3.											
71	361	19	52	20	10			2.										Z
71	362	23	18	0	10	0.8	2.2											
71	363	1	44	99	99			2.										Z
71	363	1	55	2	50	1.	4.			1	1	1						M
71	363	3	20	3	40			3.										
71	363	6	57	7	30			1.										
71	363	8	8	8	40			1.5										
71	363	10	47	11	25		2.	1.2										
71	363	14	45	15	25		2.	1.										
71	363	17	55	18	30		2.											
71	364	2	11	2	50		2.5	1.										
71	364	3	32	4	5	1.	2.5	1.										
71	364	4	28	5	0		2.											
71	364	5	27	99	99		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
71	364	5	58	6	30		2.											
71	364	16	26	99	99	0.5	2.5											
71	364	17	11	17	40		2.											
71	364	20	1	20	40		2.	1.										
71	365	4	2	4	50	1.	2.											C
71	365	8	40	9	20	1.	2.8											
71	365	10	22	11	0		1.8	1.										
71	365	14	31	15	0	1.	2.5											
72	1	2	57	3	50		2.	1.										
72	1	14	48	15	30	1.	4.	1.8		1	1	1						A 30
72	1	17	58	18	30		1.5	1.										
72	2	5	57	6	30		1.5											
72	2	6	48	99	99	1.	3.											M
72	2	7	34	8	10	1.	3.											M
72	2	10	17	10	55		1.5											
72	2	20	36	21	10		2.											
72	2	22	32	99	99	1.5	4.5	5.		1	1	1		2	2			C
72	2	23	34	0	20	1.	3.2	2.		1	1	1		2	2			A 34
72	3	3	35	4	20	1.	2.											
72	3	10	20	99	99		1.5											
72	3	11	21	11	55		1.	2.5										
72	3	17	13	17	40		1.2	1.2										
72	4	0	12	1	20	1.2	6.	5.										C
72	4	4	38	5	10		1.2											
72	4	6	35	8	20	6.	18.	14.										C
72	4	10	2	10	40		5.5											C
72	4	16	35	17	10		1.5	1.										
72	5	1	33	2	40	1.8	6.	3.										C
72	5	20	38	99	99			4.										
72	5	20	49	21	25		1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	5	22	42	23	20													
72	6	6	49	7	30		2.											
72	7	0	29	1	0	1.												
72	7	1	23	1	50	1.												
72	7	8	4	8	50		2.2											
72	7	23	30	0	20	1.5	7.	3.		1	1	1			2			A 16
72	8	2	40	3	40	1.	8.											C
72	8	5	36	5	50			1.5										Z
72	8	6	50	7	10			1.5										Z
72	8	14	20	14	50	1.												
72	10	5	10	5	40	0.5	2.	1.5			1	1						A 33
72	11	8	52	9	40	1.	2.	1.										
72	11	16	55	17	30		1.5	1.										
72	11	18	40	19	10		2.	1.5										
72	11	20	45	21	20	1.	3.	1.										
72	11	22	56	23	30		1.5											
72	12	2	50	99	99		1.5											
72	12	3	8	3	35		1.5											
72	12	4	40	99	99		2.8											
72	12	5	7	99	99		2.8											
72	12	5	23	6	0		3.											
72	12	6	22	99	99	0.5	2.	1.										
72	12	6	38	7	10	1.	2.5	2.		1	1	1						A 35
72	12	8	0	99	99		2.	1.										
72	12	8	18	99	99		1.5	1.5		1	1	1						
72	12	8	41	99	99		2.2	1.5										
72	12	9	8	9	30		2.											
72	12	12	22	12	55	1.	3.	2.										
72	12	15	29	15	55		2.											
72	12	19	10	99	99		2.									2		

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	12	19	36	19	50		2.									2		
72	12	21	1	21	35	1.	3.	1.5		1	1	1						M
72	13	0	5	0	35		3.			1	1	1						M
72	13	2	35	3	0		2.											
72	13	4	30	4	55		2.5	1.										
72	13	5	10	5	40		2.	1.										
72	13	5	47	6	40	1.	4.5	3.										
72	13	8	43	99	99	0.5	2.	1.										
72	13	9	10	9	45	1.1	4.	3.		1	1	1						A 17
72	13	12	13	99	99		2.											
72	13	12	23	12	50		2.	0.5										
72	13	13	44	14	10		1.8	1.5		1	1	1						A 36
72	13	16	38	17	5			1.5										M
72	13	19	13	19	40		2.5	1.2										
72	13	20	48	21	20		2.											
72	14	4	20	4	55	1.	5.	2.8		1	1	1						A 18
72	14	5	18	5	45		2.5											
72	14	13	45	14	10		1.5	0.5										
72	14	14	50	15	10		1.5	0.5										
72	14	17	9	17	30		1.5											
72	15	1	51	2	15		1.5	0.5										
72	15	2	48	3	10		2.5	0.5										
72	15	10	53	11	15		1.5	0.5										
72	15	12	45	13	10		1.5	1.0										
72	15	18	55	19	20			1.										
72	16	2	5	2	45		1.2	1.		1	1	1						M
72	16	2	39	3	5		1.5											
72	16	3	40	4	15		1.8											
72	16	4	45	5	10		2.											
72	16	12	45	13	20			1.		1	1	1						A 37

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	17	1	30	2	0		1.5			1	1	1		1				M
72	17	4	12	5	0		8.	1.		1	1	1		1				A 01
72	17	6	21	6	55		1.	0.5						1				
72	18	14	2	99	99	2.5	5.5			1	1	1						A 14
72	18	14	28	14	58		2.5											
72	18	19	28	20	0		1.0											
72	18	20	36	21	10		1.0											
72	18	21	56	22	30		1.											
72	19	6	46	7	30		2.5	2.5		1	1	1						A 19
72	20	7	46	8	10			16.										C
72	20	8	31	8	50			1.5										
72	20	18	25	20	0	1.3	6.	31.							1			C
72	21	7	25	7	40			1.										
72	21	16	6	16	30			0.5										
72	22	9	8	9	30			4.										
72	22	12	35	13	20	0.8	3.	1.		1	1	1						A 15
72	23	13	37	14	10		1.5	0.5										
72	25	0	44	1	10		1.2			1	1	1						
72	25	13	50	14	10		3.											M
72	25	14	42	15	35	2.2	9.	5.5							2	2		C
72	26	5	10	6	15	6.0	22.	9.5										C
72	26	16	13	17	0		2.5											C
72	26	16	35	17	0	1.2									1	1		
72	27	7	10	7	15			2.										Z
72	27	16	0	16	10			2.										Z
72	27	19	12	19	40		2.	1.5						1				
72	28	2	32	2	42			1.5										Z
72	28	6	37	7	0		2.8	1.5						1				
72	28	17	40	18	10	1.	4.	1.5										M
72	29	1	45	2	35	1.	5.	2.										C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	29	4	18	5	0	1.												M
72	29	13	20	13	45			1.5										
72	29	17	47	18	20	1.		1.2										A 34
72	30	0	4	0	30	1.		1.2										
72	30	2	5	2	30	1.												
72	30	23	32	23	40			1.5										
72	31	5	32	6	30	1.2		1.										C
72	31	11	38	11	55			2.										Z
72	31	14	30	15	0	1.	1.2											
72	31	16	22	17	5			1.5										
72	31	17	40	17	55			1.5										
72	31	17	58	18	30		2.											C
72	31	19	42	20	10		1.2											
72	32	0	0	99	99	0.5	2.											
72	32	0	30	0	40			1.5										
72	32	10	20	10	55		1.3											
72	32	14	52	15	20			1.										
72	32	18	13	99	99	1.	3.5	2.										C
72	32	19	8	19	45		2.											
72	33	5	20	6	0		1.5											C
72	33	11	50	12	25		1.5	1.										
72	34	4	27	5	10	0.5	3.			1	1	1						M
72	34	6	50	7	30	0.5	1.5	1.										
72	34	21	27	22	10		1.5											
72	35	1	15	2	10	1.5	6.	2.5		1	1	1						A 16
72	35	10	5	10	30			5.										
72	36	17	29	17	50	1.												
72	36	22	0	22	50	0.5	2.											C
72	37	7	18	7	30	1.												
72	37	22	7	22	25			2.										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	39	22	28	99	99		3.	2.8										
72	39	22	55	99	99		2.	2.										
72	39	23	50	0	20		3.	3.										
72	40	2	4	2	45		2.5											
72	40	4	10	4	40		3.	2.										
72	40	10	59	99	99		2.											
72	40	11	27	11	50		3.											
72	40	14	45	15	20		2.5											
72	40	17	50	99	99	1.	3.	3.		1	1	1						A 17
72	40	18	27	19	10	1.	3.5	1.		1	1	1						
72	41	0	30	99	99			2.		1	1	1						A 31
72	41	0	50	99	99	0.5	2.5	2.		1	1	1						M
72	41	1	29	2	0	0.5	2.5	1.0		1	1	1						
72	41	9	28	99	99	1.	2.5	2.		1	1	1						M
72	41	10	20	11	0		2.			1	1	1						
72	41	11	35	12	20		3.	1.		1	1	1						
72	41	13	42	14	5		2.			1	1	1						
72	41	16	47	99	99		1.8											
72	41	17	0	17	30		3.											M
72	41	20	30	21	5	0.5	2.	0.5										
72	41	22	29	23	10	1.2	5.	3.5		1	1	1			2			A 18
72	42	4	2	4	30		2.											
72	42	5	11	99	99		1.5											
72	42	5	30	6	0		2.	0.5										
72	42	23	30	23	50		2.											
72	43	5	50	6	20	0.5	2.											
72	43	15	30	15	50		1.5											
72	43	16	15	16	40		2.	1.			1	1						A 37
72	43	17	24	17	50		2.											
72	43	18	6	18	30		2.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TY E/ CLASS
72	44	4	35	4	55		1.5											
72	44	21	24	21	55	1.5	5.5											A 01
72	45	15	25	16	0	2.	6.											A 14
72	45	18	26	18	50	0.5	2.	0.5										M
72	45	22	33	23	0	0.5	3.	2.2		1	1	1						A 19
72	46	3	11	3	30		1.											
72	46	20	17	20	50	0.5	2.5	1.6										C
72	46	22	52	23	10		1.2											
72	47	4	59	5	25		2.											M
72	47	15	49	99	99		2.											
72	47	16	16	16	30		2.											
72	49	14	33	15	5	0.5	2.5	0.5										A 15
72	49	15	21	15	50	0.5	2.	0.5										
72	49	16	31	16	42		1.											
72	52	9	33	9	55		1.2	0.5										
72	52	11	30	11	50		1.5											
72	52	17	38	18	5	0.5	2.5	0.5										M
72	52	20	52	21	45	1.5	6.	2.5										C
72	52	21	50	22	10		2.	1.										
72	52	22	35	23	0		2.											
72	53	0	0	0	30		1.5											
72	53	6	56	7	15	1.	3.							2	2			M
72	53	8	29	8	50	0.5	2.	1.5						2	2			
72	53	9	55	10	20	0.5	2.							2	2			
72	53	13	15	99	99	0.5	3.											M
72	53	13	50	14	15	1.	3.											
72	53	20	27	20	50		3.							1				A 23
72	53	23	19	23	50		3.8							1				
72	54	1	1	1	20		1.5							1				
72	54	4	19	4	40		1.5							1				

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	54	11	48	12	15		2.2								1			M
72	54	15	57	16	20		2.								1			
72	54	19	8	19	30	1.	2.5											A 09
72	55	17	16	17	25			2.										Z
72	55	19	32	19	55	1.	5.	2.										M
72	56	5	50	5	60			2.										Z
72	56	12	28	12	50	1.	3.											M
72	55	19	57	20	20		2.5											
72	56	23	29	23	55	1.	2.8											M
72	57	4	58	99	99		3.5	1.										
72	57	5	8	53	0	1.	4.5	2.										M
72	57	5	50	6	0			2.										Z
72	57	16	22	16	32			2.										Z
72	58	5	12	5	40		2.	1.										
72	59	0	9	0	30		1.5											
72	59	12	40	99	99	17.	5.											C
72	59	13	20	14	5	1.	6.	1.2										C
72	60	0	0	0	20	1.	2.											
72	60	9	50	10	12		2.											
72	60	20	49	21	5	1.												
72	61	9	2	9	28	1.	3.											M
72	63	2	57	3	25	1.5	6.	3.							1			A 16
72	63	17	50	18	30	1.	3.											C
72	64	22	44	23	0			5.										
72	66	0	42	10	0	0.5	1.2											
72	66	6	24	6	35	1.												
72	66	17	45	99	99	1.	2.5											
72	66	18	8	18	30		2.											
72	67	6	1	6	50	1.5	9.											
72	67	13	32	13	55		2.5	2.2							2	2		C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	67	23	58	0	10			1.5										Z
72	68	1	7	1	15			1.5										Z
72	68	2	15	2	22			1.5										Z
72	68	3	57	4	10			1.5										
72	68	10	13	99	99			1.5										
72	68	10	43	99	99			1.										
72	68	11	0	11	20			2.										
72	68	12	43	13	10	1.		2.6										
72	69	5	23	5	55			1.						2	2	2		
72	69	6	4	62	50			1.						2	2	2		
72	69	6	33	7	0			1.						2	2	2		
72	69	7	30	7	50			1.5						2	2	2		
72	69	9	52	10	15		3.											
72	69	11	41	12	10	1.		1.										
72	69	19	22	20	0	1.2	4.							2				
72	69	21	15	21	42		2.5							2				
72	69	21	55	22	20	1.5	5.5	3.5		1	1	1		2				A 18
72	70	5	37	6	0		2.	1.5										
72	70	17	15	17	35		2.5											
72	70	21	2	21	20		2.											
72	71	3	15	3	35	0.5	2.	1.5						2	2			
72	71	6	50	7	10		1.5	1.5										
72	71	7	17	7	40		2.											
72	71	10	14	10	32		1.5	1.										
72	71	12	3	12	18		1.5											
72	71	21	0	99	99			22.										
72	71	21	15	21	32		2.											C
72	72	2	32	2	50	0.5	2.											M
72	72	12	49	13	8		1.5	1.2										M
72	72	18	0	18	50	5.	11.											C

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	72	19	22	17	30		2.	0.5										
72	72	23	37	23	59		2.											
72	73	8	33	8	55	0.5	2.5	2.		1	1	1						A 19
72	73	11	1	11	35	1.5	4.5	0.5										A 14
72	73	13	7	13	25		1.5	1.										M
72	73	21	21	21	45	0.5	3.											A 15
72	74	2	8	2	30		1.2											
72	74	5	47	6	3		1.2											
72	74	23	12	23	35		1.5											
72	75	1	11	1	30		1.5											
72	75	1	36	1	55			2.										
72	75	2	48	3	10		2.											
72	76	12	6	12	40	1.	3.							2				
72	77	23	30	0	30	1.2	5.5	1.		1	1	1				2		
72	78	2	17	2	30			3.								2		Z
72	78	7	34	7	50			0.5										
72	78	13	58	14	20			0.3										
72	78	17	24	17	40			1.										
72	79	2	55	3	20		1.5											
72	79	4	45	5	10			1.2										
72	79	7	49	8	15		1.2											
72	79	8	31	8	50		1.5											
72	79	22	1	22	30	0.5	2.9	1.										M
72	80	0	57	1	20		1.5	1.		1	1	1						M
72	80	2	57	3	25		1.5	1.3		1	1	1						M
72	80	5	24	5	55	0.5	2.											
72	80	6	21	6	40		2.											M
72	80	7	24	7	50													
72	80	12	45	13	20	0.6	2.5			1	1	1						M
72	80	15	30	99	99	0.5	2.											M

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	80	15	57	16	30	1.	2.8											M
72	80	17	4	17	30		2.											
72	80	18	41	99	99		2.											
72	80	18	47	19	20	1.	4.											
72	80	19	58	20	20	0.5	2.											M
72	81	1	21	1	45		1.8	1.										
72	81	2	0	2	30	0.2	2.	1.										
72	81	4	40	5	5		1.2											
72	81	8	10	8	25		0.5											
72	81	11	1	11	30	0.5	2.2	1.										
72	81	14	51	15	40	2.	4.5	1.		1	1	1						A 23
72	81	14	55	15	40			1.										
72	82	0	17	0	35		1.8											
72	82	9	57	10	30	1.1	3.0			1	1	1						A 09
72	82	22	7	22	50	1.	4.							2	2	2		
72	82	23	31	0	10	0.5	2.5							2	2	2		
72	83	3	31	3	50		1.											
72	83	5	31	5	50		1.											
72	83	21	11	21	45	0.2	1.5											
72	84	5	46	6	15	1.	3.			1	1	1						A 09
72	84	12	1	12	25	0.5												
72	85	17	45	18	20	1.8	4.5	3.		1	1	1						A 34
72	86	18	26	18	40			2.2								2		Z
72	87	18	51	19	25		2.2											
72	87	21	20	21	40			1.2										
72	88	9	40	10	10			2.2										M
72	89	4	31	5	5	0.8	3.2			1	1	1						A 39
72	89	11	36	12	25	1.5	7.	2.8		1	1	1						A 16
72	89	12	31	12	40			0.8										
72	90	3	32	4	15		1.2											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	90	20	38	20	45			5.										Z
72	92	2	1	2	30		2.	2.										
72	92	11	18	11	50	0.5	1.2	1.2			1	1		2				A 33
72	92	12	37	13	10		3.	2.		1	1	1						A 27
72	93	7	15	7	35		3.											C
72	93	9	12	9	30		1.5											
72	93	11	50	12	20		2.5	2.		1	1	1						A 17
72	93	23	37	0	10		1.5											
72	94	8	53	9	20		2.	1.										M
72	94	11	14	11	30			4.										Z
72	94	22	52	0	20		2.							2	2	2		
72	95	1	3	1	40	0.5	2.5	2.										
72	95	2	17	2	40		2.											
72	95	2	47	3	10		3.	2.										
72	95	5	5	5	20		1.8											
72	95	5	47	6	10		2.1											
72	95	6	58	7	20	0.5	2.3											
72	95	7	34	7	55	0.4	2.											
72	95	18	56	19	25		2.5	2.										
72	95	22	39	23	5	0.8	3.											
72	96	3	38	4	20	1.	3.											
72	96	6	40	7	10	0.8	3.											
72	96	8	18	8	50	1.	3.											
72	96	9	48	10	10	1.	2.											
72	97	18	12	18	45	1.	5.	3.5		1	1	1						A 18
72	97	19	47	20	10			1.5										M
72	98	14	40	15	20	1.		1.										
72	99	0	1	0	25	1.	2.	1.5										
72	99	1	55	2	15		2.	2.										
72	99	19	51	20	30		2.	1.										

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	100	8	47	9	15		2.											
72	100	11	1	11	25		1.7	1.2		1	1	1						A 36
72	100	13	57	14	25	1.	3.8			1	1	1						M
72	101	0	18	0	40		2.											
72	101	2	50	3	15		2.2											M
72	101	4	25	4	50		2.5											M
72	101	6	13	6	30	0.5	2.											
72	101	6	40	7	10	0.2	3.	1.5		1	1	1						A 19
72	101	7	25	8	10	0.1	4.5											C
72	101	14	28	15	0	1.5	4.			1	1	1						A 14
72	101	17	59	18	20		1.5											
72	101	21	28	21	55		1.5	1.										
72	102	5	23	99	99		2.											
72	102	5	50	6	10		2.											
72	102	11	21	11	50		2.											
72	102	12	58	13	20		2.											
72	102	16	56	17	20		2.											
72	102	18	8	18	40	1.	4.	1.										A 15
72	102	22	18	99	99		1.5											
72	102	22	51	23	15		2.											
72	103	5	50	6	0		2.											
72	103	7	21	7	40		1.5											
72	103	8	28	8	55		2.											
72	103	10	15	99	99		1.											
72	103	10	38	11	0		1.2											
72	103	11	38	12	0													
72	103	17	49	18	20		4.											C
72	103	22	9	22	30		2.											M
72	104	3	57	4	20													
72	105	7	3	7	35		1.5											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	105	7	47	8	45	1.	3.5	2.										C
72	105	10	9	10	40		1.2											
72	105	11	27	12	40	1.	6.	1.1										C
72	105	17	34	18	10	0.3	3.	0.5										A 15
72	106	7	30	8	0		1.2											
72	106	9	37	10	10	0.8	2.											
72	106	16	15	16	50	1.	3.			1	1	1						M
72	106	17	50	99	99		1.5											
72	106	18	1	18	30		2.	1.										
72	106	20	50	99	99		1.											
72	106	21	15	21	40		1.5											
72	106	22	15	22	50		2.2											C
72	107	4	32	99	99		1.											
72	107	5	4	5	30		1.5											
72	107	7	46	8	10		1.2											
72	107	22	15	99	99		2.											
72	107	22	36	23	0		2.											
72	108	0	23	1	0	0.5	3.											M
72	108	9	45	10	10	1.	2.2											
72	108	21	33	21	55		1.3											
72	108	23	43	0	20	1.	2.5	1.										M
72	109	0	47	1	50	1.	4.5											C
72	109	2	8	3	0	2.	4.			1	1	1						M
72	109	4	9	4	40	1.	2.5											
72	109	12	37	99	99		1.											
72	109	13	7	99	99	0.5	1.5	1.										
72	109	13	36	99	99		1.2			1	1	1						
72	109	14	9	99	99		1.											
72	109	14	24	14	50		1.2											
72	109	16	2	16	30		1.											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	109	19	43	20	30		1.8											
72	110	3	30	3	40	1.												
72	110	4	27	5	10	2.	4.											A 09
72	110	10	47	10	55	1.												
72	110	13	46	14	25	2.	4.8	1.		1	1	1						A 30
72	110	18	10	18	40		1.											
72	110	20	30	99	99		1.2											
72	110	20	44	99	99	1.	4.											
72	110	21	3	1	0	470.	570.	35.		1	1	1						S
72	111	1	5	99	99		1.											
72	111	1	45	2	20		1.											
72	111	3	10	99	99		0.7											
72	111	3	40	99	99		0.5											
72	111	3	56	99	99		1.	1.										
72	111	4	27	5	0		0.7											
72	111	8	8	99	99	0.5	1.											
72	111	8	27	99	99	0.5	1.2											
72	111	9	5	10	0	0.3	2.											
72	111	10	17	10	50		1.											
72	111	11	22	99	99		1.											
72	111	11	33	12	10		1.2											
72	111	17	20	17	50		1.											
72	111	19	11	19	40		1.											
72	111	20	30	21	20	0.5	2.2			1	1	1						M
72	112	1	0	1	50	1.2	2.5											M
72	112	2	25	2	50		0.8											
72	112	3	7	99	99		1.											
72	112	3	36	4	35	1.	3.8	2.		1	1	1						A 34
72	112	5	42	6	15		1.											
72	112	6	25	99	99		1.2											

YEAR	DAY	START HR	START MN	STOP HR	STOP MN	AMPLITUDE 12	AMPLITUDE 14	AMPLITUDE 15	AMPLITUDE 16	PLAYOUT 12	PLAYOUT 14	PLAYOUT 15	PLAYOUT 16	QUALITY 12	QUALITY 14	QUALITY 15	QUALITY 16	TYPE/ CLASS
72	112	7	0	7	35	0.5	2.											
72	112	8	28	99	99		1.											
72	112	8	39	9	15		1.2											
72	112	10	47	99	99	0.2	1.2											
72	112	11	9	11	45		1.											
72	112	12	18	99	99		0.5											
72	112	13	2	13	25		0.8											
72	112	15	18	15	55		1.											
72	112	16	14	16	50		1.											
72	112	20	16	21	10		2.											
72	112	21	52	22	25		0.4											

69	324	2217	2322	30.	1		L
69	328	751	815	1.			
69	331	318	331	1.			
69	332	10 2	1025	1.5	1		C
69	333	910	933	1.			
69	333	1155	1210	1.5	1		A 09
69	334	324	354	1.5	1		A 02
69	334	628	643	1.5	1		A 08
69	334	1148	12 2	1.			
69	334	1915	1924	1.			
69	335	1 2	116	1.	1		A 12
69	335	528	612	2.5	1		C
69	335	652	7 5	1.			
69	335	1052	1118	1.5	1		M
69	336	0 4	022	2.			
69	336	243	252	1.		2	
69	336	1355	1445	2.5	1	2	C
69	339	1729	1743	1.			
69	340	2033	2058	1.		2	
69	342	144	229	2.	1		C
69	342	813	830	0.5			
69	343	19 3	1918	1.			
69	344	2132	2233	8.	1		A 01
69	345	2 1	213	0.5			
69	345	4 3	418	0.5			
69	345	1055	11 4	0.5			
69	345	19 5	1922	1.			
69	346	154	221	1.5	1		A 06
69	346	1846	1910	1.			
69	347	322	355	1.			
69	347	721	9999	1.	1		A 01
69	347	740	8 4	2.	1		A 05
69	347	1457	1520	1.			
69	347	1854	19 8	0.5			
69	347	2229	2255	0.5			
69	348	213	3 5	0.5			
69	348	433	455	1.			
69	348	9 3	921	3.	1		C
69	348	2218	2240	1.			
69	348	2344	2358	1.			
69	349	1322	1349	0.5			
69	350	027	050	6.5	1		C
69	355	031	1 5	1.5			
69	357	412	433	1.			
69	357	2221	2240	3.	1		C
69	360	1914	1925	1.5			
69	360	2227	2248	2.5	1		C
69	361	9 4	930	1.	1		A 10
69	361	1340	14 8	2.	1		A 08
69	361	2132	22 8	3.	1		C
69	362	241	3 3	2.	1		A 02
69	362	7 5	735	0.5			
69	362	745	815	0.5			
69	362	850	925	1.			
69	362	1127	1142	1.5	1		A 12
69	363	242	3 0	1.	1		M
69	363	2235	2252	1.	1		M
70	1	140	210	2.	1		
70	2	220	230	6.5	1		C
70	2	2118	2140	1.			
70	3	9 8	915	1.			
70	3	1125	1152	1.			
70	3	1242	1320	1.5			
70	3	1624	1715	3.	1		C

70	4	1126	1150	0.5				
70	4	1154	12 3	1.				
70	4	16 3	1620	2.	1			A 04
70	4	21 5	2125	1.				
70	6	353	4 3	1.				
70	6	1328	1420	4.	1			A 01
70	6	2158	2215	1.5	1			
70	7	2 4	225	1.	1			
70	7	910	10 0	1.5				
70	7	11 8	1122	1.				
70	8	049	1 5	1.				
70	8	440	510	1.	1			A 07
70	8	1249	1320	1.5	1			A 63
70	8	1640	17 4	1.5	1			A 05
70	9	1 8	132	1.				
70	9	2 3	252	3.5	1			A 01
70	9	649	713	2.	1			A 03
70	9	732	752	1.	1			A 06
70	10	4 9	433	3.	1	2		A 05
70	10	654	710	1.				
70	10	23 6	2341	2.	1			A 01
70	11	239	330	1.				
70	12	035	055	1.				
70	12	1241	1250	0.5	1			M
70	15	439	512	1.				
70	19	2025	2152	10.				C
70	20	1515	1550	1.0				
70	21	455	520	1.0				
70	21	1250	1325	1.0				
70	21	1924	1949	1.5				
70	22	851	912	2.	1			A 02
70	22	15 6	1532	1.5	1			A 09
70	23	2037	2050	0.5				
70	24	339	410	2.5	1			A 08
70	24	444	550	4.	1			C
70	24	653	725	6.	1			C
70	25	241	3 0	2.	1			A 12
70	26	1142	12 5	2.	1			A 01
70	26	1447	1520	1.5	1			M
70	29	017	050	1.5	1			A 07
70	29	1658	1745	1.	1	2		
70	30	629	650	1.				
70	31	2330	2350	1.				
70	32	348	425	2.	1			A 06
70	32	430	5 0	1.	1	3		
70	33	2 3	230	1.				
70	33	1059	1130	2.	1			A 04
70	33	1430	1510	2.	1			A 01
70	33	1520	1610	2.	1			A 07
70	34	1835	1910	1.				
70	34	2029	21 0	1.	1			M
70	35	1849	1930	1.				
70	35	2040	2135	3.	1			A 01
70	36	422	5 0	1.	1			A 06
70	36	811	845	1.				

70	36	1627	1650	0.5							
75	87	1515	1530	1.0	3.2						
75	88	343	410	2.0	7.2						M
75	88	747	812		2.1	3.5	5.0				C
75	88	17 0	1745	1.2	35.0						C
75	90	434	530	1.0	4.0	4.8	5.0		3		C
75	90	1618	1640		2.0	1.6			3		C
75	90	2042	2135	1.3	5.0	1.8			3		C
75	91	330	4 0		2.3		2.7		33		C
75	91	521	545		1.8				33		C
75	91	1323	1355		1.8				33		C
75	92	116	145		2.2				33		
75	92	7 0	720		1.7				33		
75	92	828	9 5	1.0	1.8				33		C
75	94	2 5	245				5.0		3		C
75	95	3 0	335	1.0		1.0	4.0		3		M
75	95	4 0	435	1.0		1.8	5.0		3		M
75	96	647	8 0	3.2	18.0	4.0	14.0				C
75	96	2211	2250	0.6	2.2						M
75	97	557	625		1.7		2.0				C
75	97	1838	1855			0.6	2.5				
75	97	2238	2330		2.0		7.3				M
75	97	2339	025		3.0	1.4	5.0				
75	99	416	550	4.0	50.0	4.7	7.7		3		C
75	100	16 3	1645		4.0	1.6	6.5		3		M
75	100	1655	1735	1.0			5.2		3		M
75	100	2252	2330	0.7			4.0		3		C
75	101	043	1 5			1.0	3.6		3		
75	101	152	215			1.5	3.7		3		M
75	101	513	540	1.0	5.5	1.7	4.0		3		M
75	101	757	822				4.8		3		
75	101	924	943	1.2			4.3		3		
75	101	1917	1945	1.1			2.2		3		
75	102	2 0	310				6.0		3		C
75	102	332	350			2.1			3		C
75	102	445	525			2.7	4.0		3		
75	102	936	1020			11.5			3		C
75	102	12 0	1210				2.6		3		C
75	102	15 4	1530			2.4	4.5		3		C
75	102	1815	2130	45.0	99.0	99.0	99.0				C
75	103	4 1	420			1.9	4.0		3		
75	103	550	640	1.5			2.8		3		
75	104	239	320				5.0		3		M
75	104	336	4 0			1.7			3		
75	104	1036	11 5	1.0	6.2				3		C
75	105	310	4 0			1.3	3.0		3		M
75	105	621	715			3.0			3		C
75	105	1216	1245			1.1	2.4		3		
75	105	1436	1520	1.2		1.3	2.5		3		C
75	105	2336	130	1.9	7.3	2.7	3.7		3		
75	106	041	120			1.0	4.0		3		M
75	106	526	6 0			1.8			3		
75	106	751	830		8.1				3		C
75	106	13 4	1330			1.3	1.4		3		
75	107	530	6 0			1.2			3		
75	107	2312	2345	1.7	6.8		3.9		3	3	C
75	108	211	235		3.8		2.9		3	3	
75	109	2151	2215		3.9		1.9		3	3	
75	109	2250	2315	1.0	4.4		2.0		3	3	
75	110	1321	14 0			4.0	2.3		33		C
75	111	2 3	330	8.0	45.0	14.0	18.0		3		C
75	111	2228	2315			3.0	5.0		3		M
75	112	129	2 0	0.6		2.0	4.0		3		M
75	112	1128	12 0	1.0		1.8	3.0		3		M

75	112	1820	1845			3.0	3.0	3	M	
75	113	8 0	835	1.0	3.0	2.5	5.5	3	M	
75	113	922	10 5	1.0	4.0	3.0	8.0	3	A	61
75	113	1155	13 5	14.5	60.0	8.0	50.0	3	M	
75	113	19 4	1940		3.5	3.0	3.0	3	M	
75	113	2053	2125			1.4	4.0	3	M	
75	114	5 2	540	0.8	4.0	2.0	5.5		M	
75	114	8 8	845	1.2	2.8	4.0	6.5		A	62
75	115	934	1010	2.2	5.5		4.0		M	
75	115	1049	1120	1.7	6.0		3.0		M	
75	115	1420	1450	0.8			3.1		M	
75	115	1450	1520	0.8	2.2	1.6	3.2		M	
75	115	2110	2150	1.0	3.0	2.0			C	
75	116	053	120		2.8				C	
75	117	028	1 0	0.8	1.5	2.0	5.5		M	
75	117	2 8	240			1.8	3.2		M	
75	117	412	445	0.6	2.0	2.2	2.5		M	
75	117	733	8 5	1.4	4.0		3.0		M	
75	117	857	930			1.3	2.0		C	
75	117	1358	1425			1.7	2.7		M	
75	118	1834	19 0			2.	2.		C	
75	119	616	750	2.	6.0	99.	5.5		C	
75	119	1422	1450		2.		2.5		M	
75	119	1731	1755		1.5		2.2		M	
75	122	1248	1320	1.3	2.0		2.5	3	M	
75	124	10 6	1310	80.	120.	70.	120.		C	
75	125	2223	2310	1.1	3.0	1.8	5.0		M	
75	125	2320	24 0			1.0	4.0		C	
75	126	333	4 0		1.2		3.0	3		
75	126	1625	1650		1.2		3.5	3		
75	126	2325	010		2.0	1.5	4.5	3 3		
75	127	1 5	130			1.0	5.0		M	
75	127	640	7 5	1.0	3.5	1.0	4.0		M	
75	127	1238	1310	1.0	2.5	1.5	6.5		H	
75	127	1556	1610		3.5		4.0		M	
75	127	2125	22 0		2.5	1.0	5.0	3 3	M	
75	128	010	035		3.0		3.5	13 3		
75	128	1110	1125	1.0	3.0		2.5		M	
75	128	1210	1235			1.0	3.0	3	M	
75	128	1250	1330	1.0	4.0	1.5	3.5	3 3	M	
75	128	1450	1520			1.0	2.5	3		
75	128	2346	010	1.2	3.5		3.0		M	
75	129	237	3 0			1.0	2.5			
75	129	440	515	1.0		1.0		3		
75	129	530	6 0			1.5	3.0		M	
75	129	1148	1220	2.1				3	C	
75	129	1253	1320	1.0	3.5				M	
75	129	1835	1855	0.8		1.0	2.5			
75	130	546	610		3.5		2.5	33		
75	130	1456	1530			1.0	2.5			
75	130	2225	2250			1.5	1.5			
75	131	714	750		3.0		4.8	3	M	
75	131	1510	1630	1.7	6.0	2.0	4.2	3	C	
75	131	2252	2335	0.7		1.1	2.8		M	
75	132	114	150			1.2	2.3		M	
75	132	17 2	1717			1.6				
75	133	19 1	1930	1.0	4.2		1.9	3		
75	134	9 6	940			1.1	1.9			
75	135	1955	2040	1.0	4.0	1.7	1.6	3	C	
75	136	1241	1325	1.0	3.1	1.5	1.6	3	C	
75	136	2218	2310	5.0	9.1				C	
75	137	425	445	0.8	3.3	1.1		3 3		
75	137	459	525			1.2		3		
75	139	1456	9999	1.2	6.0		4.8	3	C	
75	139	1520	1610	1.0	4.8		4.7	4434	C	

75	139	2159	2240	1.9		2.1	3.5	33			
75	139	2327	2355	1.0			3.0	33			
75	140	1144	1225	1.2		1.9	5.0	3			
75	140	1728	9999	4.3	12.0		9.4	3			
75	140	1735	1840	4.0	12.0	9.3	20.0	44	4	A	01
75	140	2252	2330	1.0		2.1	5.0	3		A	62
75	141	616	645			2.7	5.2	3			
75	142	933	950			1.1	3.5	3	3		
75	142	1555	1630	2.0	4.2		4.7	33			
75	142	22 0	2230	1.0	2.8	1.6	4.0	3			
75	143	0 0	130	28.0	43.0	4.5	9.0				
75	143	1956	2050		2.0	2.4	9.2			C	
75	143	2116	2155		1.5	1.1	5.2			M	
75	144	12 7	1240	0.7		1.0	3.8			M	
75	144	14 0	1440			2.2					
75	144	1448	1520	0.8	2.0	1.9					
75	145	136	2 0	1.2							
75	145	3 3	330			2.7	2.0				
75	146	110	150	1.1	1.0			1		C	
75	146	7 6	745				4.5			C	
75	146	1415	1435		6.0			1		C	
75	147	1955	2020	.	1.2	1.8	2.2			C	
75	147	2332	015	2.0	5.5	3.0	4.0				
75	149	6 8	635		1.3		2.5	3		H	
75	149	1358	1425	1.0	1.6	2.0	3.0	3		M	
75	153	1752	1815		2.		5.	3		M	
75	154	1728	1746			1.1	5.5				
75	155	340	9999		3.	1.5	5.			M	
75	155	356	410		2.		6.	4	4	M	
75	155	1638	1724	1.	3.5	2.	10.			M	
75	156	329	355	1.	4.5	2.	4.5			M	
75	156	2035	21 0	1.0	2.	1.5	2.5			M	
75	157	1 3	130	1.4	4.		2.5			M	
75	157	528	550		3.		2.2				
75	157	616	640			1.6	2.8				
75	157	955	1015		3.		2.2				
75	157	1146	9999		2.5		3.				
75	157	12 2	1225		2.2		3.				
75	157	1933	1955		3.		2.2				
75	158	550	610		2.	1.	1.5				
75	158	15 4	1530		2.	1.	3.5			M	
75	158	1722	1748		2.		4.			M	
75	159	349	415		2.	1.2	3.				
75	159	14 8	1440			1.5	3.				
75	159	1855	1920			1.2	2.7				
75	160	9 3	930		2.0		1.2	3		M	
75	161	1019	11 0			1.0	1.1	3			
75	161	2220	2255			2.0	1.7	3		C	
75	162	1922	1950			1.3	1.7	3		M	
75	163	813	855			1.3	1.9	3		C	
75	163	1710	1750			1.3	2.5	3		M	
75	164	1324	14 5	0.7	3.0	1.6	2.5	3		C	
75	165	1652	1755	0.6	2.0		2.0	3		M	
75	166	355	510	10.0	14.0	1.7	3.0	3		C	
75	166	2325	2358	0.8	3.0	1.2		3	3	M	
75	167	3 2	330	1.0	3.0			3	3		
75	167	510	530	1.0	3.5			3	3		
75	167	1111	1150	2.0	7.0	6.0	12.				
75	167	1153	1220	2.0	8.0		5.0	3		A	62
75	167	15 3	1540				13.			M	
75	167	2356	010	0.7	5.0	2.0		3		C	
75	168	550	6 5	0.7	5.0		6.0	33			
75	168	650	720	1.0				33			
75	168	1215	9999	3.0	12.	6.0	7.0			C	
75	168	1225	14 0	10.	60.	10.	35.			C	
75	169	1722	1840	1.0	2.0	2.0	2.0	3		C	

75	168	1729	1840	4.0	16.	2.0	8.0		3	C
75	168	1742	1750	4.0						C
75	168	2230	23 0	2.0	10.		7.0		3	C
75	170	020	110	1.8	7.0	2.0	4.0			M
75	170	1456	1540				8.0		3	C
75	170	2118	2150			2.0	5.0		3	C
75	171	630	650			2.0	3.5		3	M
75	171	7 6	740	0.5		2.0	3.0		3	M
75	171	927	10 0				6.0		3	C
75	171	1353	1420	1.3	4.0	2.0	4.8			
75	171	19 1	1945	1.8	5.0	3.5	3.0			C
75	172	026	1 0	1.2	4.5	3.0	3.0			C
75	172	226	250	1.3	7.0	1.8	2.5			C
75	172	652	715			1.8	3.0			C
75	172	927	955			2.3				
75	172	16 5	1655	2.0	7.0	2.0	8.0			C
75	173	031	1 0	1.0	2.0	1.8	2.0			C
75	173	127	9999	1.1	3.0	2.5	4.0			C
75	173	151	220		2.0	2.0	4.0			C
75	173	317	340			2.3				C
75	173	5 8	535				2.5			C
75	173	554	620	0.7						C
75	173	633	7 0				3.0			C
75	173	8 0	840	0.5	4.0					C
75	173	1050	1110			2.0				
75	173	1348	9999			1.8				C
75	173	1358	1440			1.8				C
75	173	1454	16 0	1.5	5.0	4.0	13.			C
75	173	1954	2040			35.				C
75	174	132	2 0	1.0	1.5	1.5	1.5			C
75	174	444	510			3.0				C
75	174	520	550	2.0						C
75	174	541	620				4.5			C
75	174	8 8	820	1.0						C
75	174	912	1020				18.			C
75	174	933	950			3.5				C
75	174	1113	9999	1.0	2.					C
75	174	1123	1215	2.0	12.	1.8				C
75	174	1134	1155				3.0			C
75	174	22 0	2230			2.5	2.0			C
75	175	633	650			2.0	3.2			
75	175	757	830	1.5		3.3	3.0		1	
75	175	1316	1350		2.0	3.0	2.0			C
75	175	16 3	1630	13.						C
75	175	1612	1630			1.5				C
75	175	1814	1910	2.0	11.	1.5	1.5			C
75	175	1958	2030	1.0	4.0	1.8	1.8			C
75	175	2112	2120				4.0			C
75	175	2344	0 0		3.0					C
75	176	3 0	330	2.0	1.8					C
75	176	343	430	1.3	4.3	2.2	2.0			M
75	176	753	810		3.5					C
75	176	914	10 0				27.			C
75	176	1412	9999	1.3	3.3	2.0	3.5			C
75	176	1440	15 0	1.1	2.0	2.3	3.0			C
75	176	1954	2010			2.8				M
75	176	2235	2330		1.5	8.5				C
75	177	324	520	3.5	8.0	10.	24.			C
75	177	9 0	955	2.0	7.5	2.8	3.3			C
75	177	1327	1420	2.3	5.0	2.0	3.3			C
75	177	1629	1635				2.0			C
75	177	19 9	1940		1.1	2.0	1.1			C
75	177	2213	2245	0.5	2.5	2.0	2.0			C
75	177	2325	0 0				4.5			C
75	178	920	955	0.5	1.5	1.8	1.2			C
75	178	14 0	1450	1.5	10.					C

75	178	14	2	1450	1.5	10.					
75	178	2224	23	0		2.0					C
75	179	922	10	0	1.0	2.0			33		C
75	180	556	630		0.8	3.0			33		C
75	180	1137	1215		0.6	2.0			33		C
75	182	227	250		1.0				33		C
75	182	532	6	0	0.8			2.1	33		
75	182	1119	12	1	3.6	5.4			3		C
75	183	2014	2110		3.7	6.0			3		C
75	184	15	3	1545	1.1	6.6					M
75	184	1632	17	2	0.9	5.0					
75	184	1747	1835			2.2					
75	184	2129	2153				0.9	1.8			
75	184	2217	2250			2.0					
75	185	352	410		0.7	2.7					
75	185	7	5	730		2.3	1.1	1.2			
75	185	16	9	1620		2.8					
75	185	2216	9999			2.1		2.4			C
75	185	2242	23	3		1.5		2.1			M
75	186	149	212		0.9	3.2	0.9	1.0			M
75	186	428	459		1.1	4.1	1.2	0.9			M
75	186	9	5	925		1.9					M
75	186	939	10	0		2.0					
75	186	1214	1235			2.6					
75	187	611	629			1.4	0.7	1.8			
75	187	933	955			2.0		1.1			M
75	187	957	1038					5.4			
75	187	1825	1855			2.8	1.1	1.3			C
75	188	224	255		0.5	2.5	1.2	2.			
75	188	622	650		0.5	4.5		1.			M
75	188	914	955		0.5	3.	0.5	1.			M
75	188	14	4	1440		2.	1.1				C
75	188	2244	2310		0.8	3.5					M
75	189	459	525		0.6	3.6					M
75	190	1250	1330			3.	1.1	6.5			M
											C