



1/72	1/AP		1/3  2	1/4/2	1/3  2	A	A	A	
1 <b>Q</b> 62	1	1 Qbr2	1	1 <u>A</u> b <sup>2</sup>	1 <b>Ö</b> lp2	Q.	Q.	Q.	<u>a</u>
17 <b>B</b> ) <sub>2</sub>	1702	17/0)2	17(5)22	17(5)22	17 D 2	(D)			
	1/l 2 100	17¶2 √Q√	1/1 2 100	17/1-2 VOV	17/1-2 VOV		<i>I</i>		
		C-1	(C <sup>3</sup> i	(C³1		C	C	C	
		1C2	16	1 Ca	C	C	C	C	C





















17 <b>)</b> 2	17 0)2	17 0 2	17 0 2	17 0 2	170)2	D	D	D	
1 <b>(</b> )	100	2   Q  b	1 <u>                                     </u>	1 Jan 2 1 Jan 2 1 Jan 2	1 (A) (A)	d	ab		
$ \begin{array}{ccc} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $	17 → 2 → 3	17 = 2 3 3	17 = 2 3 = 3	1 → 2 → 3 → 3	1				
		<u></u>	<b>C</b> 1	<b>C</b> <sup>1</sup>	C,	E	e	E	<u>e</u>
$ \begin{array}{ccc} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $	17 → 2 ↓ ⇒ 3	J∏ → 2	ij (➡≥2 ↓	J  ←>2   ←>3	17 (➡ 2 ↓				
1 → 2	1 5 2	1 5 2	1	1	1		J	f	





















		G,	G <sub>1</sub>	G,		G	G	G	G
1/0/2	\(\begin{align*} \displaystyle{\pi} & \displaystyle	1/G  2 1/G  2	1.GT2	1.GJ2	1.GJ2	g	g	g	g
1	17   72   72   V   73   V	1 <u>7</u>	17   172	17	17   172				
	1 1	1 1	1	1 1	1]	h	h	h	h.
$ \begin{array}{ccc} & & & \\ 2 & & & \\ & $	2	21711111111111111111111111111111111111	277F→1 V:	27 1 → 1	2				
1,1	0 <sup>2</sup>	02 1, []	02 1, Jb	02 1. Jb	02 1, Jb	å B	L	å L	The state of the s





















71		J-1	71	J-1	<b>J</b>				
1 1	1.1	o2 1,J	1,4	1.4	1.4	Ĵ	Ĵ	Ĵ	Ĵ
17/2	17 2	17 2	17 2	17 2	17 2			K	
1 <b>1 2 2</b>		1 2 2	1) Q <sup>2</sup>	1] J. G. 2	1	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	R	R	R
17	17	17	17	17	17				
	1	1	17	17	17		L		





















17 2	17. M <sup>2</sup>	17 1 2	1	17 12	17.M2	M	M	M	
1 1 1	17/11/1	ı-M	ı M	ı-M	ı^M	m	m	M	M
17 J <sub>3</sub>	17 J3 J2	17 J3 J2	17	17 17 12 12 13	<sup>1</sup>	N	N	N	N
177	1×M.	1°M	ı-M	r M	ı A	N	W	N	M
		10	1	1	10	0	0	0	
	<u></u>	<b>Ø</b> ⁻¹	Ōr¹	Ör¹	<b>Ø</b> r¹	0	0	0	0





















17 <b>D</b> )2	17 (5)2	17(0)2	17 (D) <sup>2</sup>	17 (D) <sup>2</sup>	17(2)2	P	P	P	P
1 D 2	1-10)2	1-10)2	ufD)2	14 <b>0</b> )2	140)2	P	9	JD	jp j
		100	1 2	1 2	10	Q	Q	Q	Q
1/9/4	1.GL	1.QL	ÝGL	1.Gj.	1.QL	Q	Q L	Q L	Q .
17 <b>D</b> )2	17 (5))2	17 (2)2	17 0 2	17 (5))2	17/0/2	R	R	R	R
1	1.5/2	1-5/2	1-572	1-672	1-572	\$P	To	P	<i>\$</i> 7





















	ı S	16	16	16	16	S	S	S	S
	15	18	15	15	15	S	S	S	S
2 <sup>1</sup> → 1	27 1	277 1	27 1	27 1	<u>√</u> 1				
<del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> <del>-</del> - <del>-</del> <del>-</del>			## D2 1		162 171	t	t	t	t
17 72	17 72	17 72	17 <b>4</b>	17 72	17 72	<u></u>	U	U	
<b>U</b> ↓	YUha	:AUda	1/JJJa	· Wha	W.	U	U	U	U
100									





















1	1	1	1	1	1				
1,1	1-12	1.J <i>l</i>	1/1/2	1-41/21	1.41/2	12	1/2	12	1/2
		1							
1 1	1.44/	1.144	1. <b>///</b> /	1-144	1-100	140	1/0	140	1/0
1 >2	1-1-2	1- 2	1-1-2	17 2	1/\_/2				
1 2 2	1.36-2	1 <b>H</b> <sup>2</sup>	1 <b>%</b> 2	1 2 2	1 <b>H</b> 2	X	<b>%</b>	X	X





















1 2	1 2	17 2	17 2	17 2	1 2				Y
1-1	1-91	1-14	1-11		1-14		y	3	y
				<del>-</del> //1		Z	Z	Z	
<u>Z</u> 1		<u> </u>	<b>∑</b> 1	<u></u>	<u></u>	Z	Z	Z	Z















