10	[$M_{\rm L} = 0.5 M_{\rm W} = 1.7$ $f_{\rm c} = 5.0 \text{ Hz}$		M_{L} =0.3 M_{W} =0.6 f_{c} =26.0 Hz	$M_{L}=0.6 M_{W}=0.9$ $f_{c}=20.5 Hz$	M_{L} =0.7 M_{W} =1.1 f_{c} =16.7 Hz	M_{L} =0.6 M_{W} =0.9 f_{c} =19.4 Hz	$M_{L}=1.1 \ M_{W}=1.1 \ f_{c}=22.6 \ Hz$	$M_L = 0.4 M_w = 0.7$ $f_c = 20.9 \text{ Hz}$
1) ¹¹ -	The same				-		- The state of the	
		2018156105500	2018156132827	2018157010141	2018157013858	2018157121700	2018158072013	2018158204112	2018159000959
10)11 -	M_{L} =0.3 M_{w} =0.6 f_{c} =21.9 Hz	$M_L = 0.8 M_W = 0.9$ $f_c = 25.6 \text{ Hz}$	M_{L} =0.8 M_{W} =1.1 f_{c} =19.2 Hz	$M_L=0.5 M_w=0.8$ $f_c=21.0 Hz$	M_{L} =0.6 M_{w} =1.1 f_{c} =15.7 Hz	M_{L} =0.5 M_{w} =0.7 f_{c} =25.0 Hz	$M_{L}=1.0 \ M_{w}=1.4$	$M_L = 0.9 M_w = 1.1$ $f_c = 19.5 Hz$
1	.09 -	2010150011231	2010150025257	-	-	201015015010	2010120021210	2010160054115	2010150102510
	_ [2018159011231 M _L =0.7 M _w =0.9	2018159035257 M _L =0.4 M _w =0.7	2018159044000 M _L =0.3 M _w =1.5	2018159120046 	2018159152310 M _L =0.6 M _w =0.8	2018160051518 M _L =0.8 M _w =1.0	2018160054115 	2018160102510
)11 -	f _c =24.8 Hz	f _c =20.6 Hz		f _c =20.7 Hz	f _c =27.7 Hz	f _c =26.2 Hz	f _c =30.7 Hz	-19.5 Hz
1	.09 -	2018160135358	2018160181943	2018160211026	2018161004449	2018161102425	2018161172544	2018162012825	2018162052548
10	, ₁₁ [M_{L} =0.6 M_{w} =1.0 f_{c} =14.8 Hz	M_{L} =0.6 M_{w} =1.6 f_{c} =5.0 Hz	$M_{L}=0.7 M_{W}=0.9$ $f_{c}=23.7 Hz$		M_{L} =0.9 M_{W} =1.1 f_{c} =21.1 Hz	M_{L} =0.7 M_{w} =0.8 f_{c} =25.9 Hz	M_{L} =0.9 M_{w} =1.1 f_{c} =21.3 Hz	$M_{L}=0.7 M_{W}=0.9$ $f_{c}=21.5 Hz$
	.0 ⁹ -		- None						
		2018162102701	2018162103517	2018162124708	2018162134139	2018162195803	2018162224749	2018163001121	2018163031320
10) ¹¹ -		$M_L = 0.5 M_W = 1.0$ $f_c = 13.8 \text{ Hz}$	$M_{L}=1.1 M_{W}=1.3$ $f_{L}=18.7 Hz$	$M_{L}=1.0 M_{W}=1.3$ $f_{c}=17.9 Hz$	$f_c = 5.0 \text{ Hz}$	M_{L} =0.5 M_{W} =1.1 f_{c} =10.2 Hz	$M_L = 0.2 M_w = 0.5$ $f_c = 24.1 \text{ Hz}$	$\frac{M_{\rm L} = 0.4 \ M_{\rm W} = 1.6}{f_{\rm c} = 5.0 \ \rm Hz}$
1	.0 ⁹ -		-	-	-		-	-	-
	[2018163115829	2018163132124	2018164031000	2018165002042	2018165152357	2018165200500	2018166021841	2018166111647
10) ¹¹ -	$M_{L}=1.0 \ M_{W}=1.1 \ f_{c}=24.4 \ Hz$	$M_L=0.4 M_W=1.5$	M_{L} =0.6 M_{w} =0.8 f_{c} =18.2 Hz	$M_{L}=0.4 M_{W}=0.7$ $f_{c}=27.6 Hz$	$M_{\rm i} = 0.6 M_{\rm w} = 1.7 f_{\rm c} = 5.0 \text{Hz}$	M _L =0.4 M _w =1.4	M_{L} =0.4 M_{w} =0.6 f_{c} =25.2 Hz	$M_L = 0.8 M_W = 1.1$ $f_c = 19.5 Hz$
1	.0 ⁹ -	2018168094946	2018168112428	2018169024000	2018169033430	2018169042045	2018169213726	2018169230658	2018170012100
	.,, [M_{L} =0.6 M_{w} =0.7 f_{c} =25.7 Hz	$M_{L}=0.4 M_{W}=0.9$ $f_{c}=14.6 Hz$			$M_{L}=0.8 M_{W}=1.1$ $f_{c}=16.5 \text{ Hz}$	$M_{L}=0.7 \ M_{W}=0.9 \ f_{c}=18.0 \ Hz$	$M_{L}=0.7 M_{W}=0.8$ $f_{c}=19.8 \text{ Hz}$	$M_{L}=0.5 M_{W}=0.7$ $f_{c}=19.8 Hz$
) ¹¹ - .0 ⁹ -								
		2018170013500	2018170022530	2018170070706	2018170141444	2018170145100	2018170191546	2018170200105	2018170210141
10) ¹¹ -	M _L =1.3 M _w =1.6	$M_L = 0.8 M_w = 0.9$ $f_c = 18.4 \text{ Hz}$	M_{L} =0.8 M_{w} =1.0 f_{c} =18.8 Hz		$M_L = 0.7 M_w = 1.8 - f_c = 5.0 \text{ Hz}$	M_{L} =0.8 M_{W} =1.1 f_{c} =15.5 Hz	$M_{L} = 0.6 M_{W} = 1.6$ $f_{c} = 5.0 \text{ Hz}$	$M_{L} = 0.6 M_{W} = 1.6 f_{c} = 5.0 \text{ Hz}$
1	.0 ⁹ -		-	-	-	-	-	-	-
	[2018171001230	2018171003700	2018171005900	2018171034700	2018171100309 	2018171100500	2018171101020	2018171113245
) ¹¹ -		M_{L} =0.8 M_{W} =1.0 f_{c} =23.4 Hz	$M_{L}=1.1 M_{W}=1.4$ $f_{L}=18.4 Hz$	1 .0 M w=1 .9 − 72015.0 Hz	M_{L} =0.4 M_{w} =0.6 f_{c} =24.7 Hz	$M_L = 0.8 M_W = 1.0$ $f_c = 17.4 \text{ Hz}$	M_{L} =0.5 M_{w} =0.7 f_{c} =21.7 Hz	
1	.09 -	2018171120032	2018171170704	2018171173814	2018171232614	2018171233929	2018172001100	2018172010600	2018172041700
-	, ₁₁ , [M_{L} =0.6 M_{w} =0.8 f_{c} =19.2 Hz	$M_{L}=0.8 M_{W}=1.0$ $f_{c}=25.0 \text{ Hz}$	M _L =1.2 M _w =1.5	$M_{L}=0.8 M_{W}=1.1$ $f_{c}=19.4 \text{ Hz}$	$M_{L}=0.8 M_{W}=1.0$ $f_{c}=22.0 \text{ Hz}$	$M_{L}=0.7 M_{w}=0.8$ $f_{c}=25.5 Hz$	$M_{L}=0.4 M_{w}=0.5$ $f_{c}=26.8 \text{ Hz}$	$M_{L}=1.0 M_{W}=1.3$ $f_{c}=15.4 Hz$
) ¹¹ -	2012 112	25.0 112	5.7112	25.7112	22.0112	25.5 112	25.5 112	
		2018172070230	2018172090030	2018172175518	2018172180735	2018172183326	2018172230708	2018172234909	2018173042858
10)11 -	M_{L} =0.9 M_{W} =1.0 f_{c} =20.1 Hz	M_{L} =0.7 M_{W} =0.9 f_{c} =20.0 Hz	$M_L=0.9 M_w=1.0$ $f_c=24.3 \text{ Hz}$	$M_L=0.5 M_w=1.5$	$M_L=1.0 M_w=1.2$ $f_c=19.7 Hz$	M _L =1.1 M _w =1.4 f _{.=} 17.4 Hz	$M_L = 0.0 M_w = 1.6$ $f_c = 5.0 \text{ Hz}$	M_L =0.6 M_w =0.8 f_c =22.2 Hz
1	.0 ⁹ -			-	-	-	-	-	-
	[2018173043508	2018173072237	2018173130130	2018173142304	2018173151655	2018173181236	2018173191258	2018173214953
10) ¹¹ -	M_{L} =0.8 M_{w} =1.1 f_{c} =19.6 Hz	$M_{L}=0.7 M_{W}=0.8$ $f_{c}=23.9 Hz$	M_{L} =0.9 M_{w} =1.0 f_{c} =17.2 Hz	$M_{L}=1.0 M_{W}=1.2$ $f_{c}=20.9 Hz$	$M_{L}=0.7~M_{W}=0.9$ $f_{c}=27.4~Hz$	M _L =1.1 M _w =1.3 f _z =21.6 Hz	M_{L} =0.6 M_{w} =0.7 f_{c} =24.4 Hz	$M_L=0.5 M_w=0.7$ $f_c=23.3 Hz$
1	.0 ⁹ -	2018173220003	2018174040400	2018174043300	2018174062000	2018174064100	2018174085934	2018174131934	2018174154112
] ,,,	$M_{L}=1.1 M_{W}=1.2$ $f_{c}=17.7 Hz$		$M_L=0.4 M_W=1.6$ $T_C=5.0 HZ$	$M_{L}=0.8 M_{W}=1.0$ $f_{c}=17.9 \text{ Hz}$	$M_{L}=0.5 M_{W}=1.5$	$M_{\rm L} = 0.8 \; M_{\rm W} = 1.1 \ f_{\rm c} = 17.1 \; {\rm Hz}$	$M_{L}=0.5 M_{W}=0.8$ $f_{c}=27.4 Hz$	$M_{L}=0.7 M_{W}=1.1$ $f_{c}=14.2 Hz$
10 <u>\(\int \) 1</u>	.0 ⁹ -			2 (2-5.01)2	1000000]	(2-17.11/2	16-27.4 112	(2-14:21)2
ctrum ω M (Nm)		2018175062422	2018175071713	2018175132759	2018176001813	2018176155852	2018176170554	2018176210520	2018177104730
spectrur 01) ¹¹ -	$M_L = 0.5 M_w = 1.6$ $f_c = 5.0 \text{ Hz}$	$M_L=0.9 M_w=1.2$ $f_c=21.2 Hz$	M_{L} =0.8 M_{w} =1.1 f_{c} =18.9 Hz	M _L =1.2 M _w =1.4	M_{L} =0.9 M_{w} =1.1 f_{c} =19.4 Hz	7,214.3 Hz	M _L =1.5 M _w =1.6	M_L =0.6 M_w =0.9 f_c =15.7 Hz
ement s	.0 ⁹ -	1	-	-	-	-	-		-
source displacement 0	[2018178152609	2018178222942 	2018179053245 	2018179233042	2018180013150 	2018180040100	2018180094138 	2018181040940 M _L =0.7 M _w =1.0
source 10)11 -	$M_{\rm L} = 1.4 \ M_{\rm W} = 1.6 \ 20.9 \ Hz$	$f_c = 19.2 \text{ Hz}$	$f_c = 22.3 \text{ Hz}$	$M_{L}=1.0 \ M_{W}=1.2 \ f_{c}=20.2 \ Hz$	$M_{L}=1.1 M_{W}=1.3$ $\underline{f_{c}}=17.5 Hz$	M_{L} =0.8 M_{W} =1.1 f_{c} =19.5 Hz	f _c =23.0 Hz	$f_{c}=19.7 \text{ Hz}$
1	.09 -	2018181065239	2018181192300	2018182124340	2018182203248	2018182212250	2018182233301	2018183155952	2018183202531
10	\11 \[$M_{L}=1.0 M_{W}=1.2$ $f_{c}=17.0 Hz$	M_{L} =0.6 M_{w} =0.7 f_{c} =28.2 Hz	$M_{L}=1.1 M_{W}=1.2$ $f_{c}=19.9 \text{ Hz}$	M _L =1.2 M _w =1.4 £=17.0 Hz	M_{L} =0.9 M_{W} =1.1 f_{c} =20.3 Hz	$M_{L}=1.1 \ M_{W}=1.2 \ f_{c}=19.5 \ Hz$	$M_{L}=1.1 \ M_{W}=1.0 \ f_{c}=21.4 \ Hz$	$M_{L}=0.7 M_{W}=1.0$ $f_{c}=20.8 Hz$
	.0 ⁹ -								
		2018183215029	2018184003003	2018184201046	2018184202906	2018185001326	2018185014623	2018185034551	2018185120950
10) ¹¹ -	$M_L = 0.7 M_w = 1.0$ $f_c = 20.9 Hz$	$M_L = 0.7 M_W = 0.9$ $f_c = 18.4 \text{ Hz}$	$M_{\rm L}$ =1.4 $M_{\rm W}$ =1.6 = 15.9 Hz	-	M_{L} =0.8 M_{W} =0.9 f_{c} =22.2 Hz	$M_{\rm L}$ =0.9 $M_{\rm w}$ =1.1 $f_{\rm c}$ =19.1 Hz	$M_L = 0.5 M_w = 0.8$ $f_c = 18.3 \text{ Hz}$	$M_L=0.7 M_w=0.8$ $f_c=20.7 Hz$
1	.0 ⁹ -			-	-	-		-	
	[2018185145450 M _L =0.6 M _w =0.9	2018185155423 M _L =0.6 M _w =0.8	2018186070100 	2018186092109 M _L =0.8 M _w =1.1	2018186115357 	2018186131522 	2018186202646 M _L =1.0 M _w =1.2	2018186215007 M _L =0.7 M _w =0.9
10)11 -	$f_c = 17.9 \text{ Hz}$	$f_c = 20.4 \text{ Hz}$	=14.8 Hz	f _c =17.9 Hz	f _c =22.3 Hz		f _c =20.6 Hz	f _c =23.3 Hz
1	.09 -	2018187034808	2018187062657	2018187084836	2018188142051	2018188161324	2018188173124	2018188175428	2018188193122
10) ¹¹ -	$M_{L}=0.7 M_{w}=0.9$ $f_{c}=22.1 Hz$	$M_{L}=0.8 M_{W}=1.1$ $f_{c}=18.9 \text{ Hz}$	$M_L=0.7 M_w=1.0$ $f_c=17.8 \text{ Hz}$	$M_L = 0.6 M_w = 0.8$ $f_c = 26.3 \text{ Hz}$	$M_{L}=0.7 M_{W}=0.8$ $f_{c}=23.5 Hz$	$M_{L}=0.6 M_{W}=0.8$ $f_{c}=22.1 Hz$	$M_L = 0.4 M_w = 0.8$ $f_c = 19.4 Hz$	$M_{L}=0.5 M_{W}=1.0$ $f_{c}=19.5 Hz$
	.0 ⁹ -	- Control of the cont					-	-	
		2018188202905	2018188214438	2018188214700	2018188214802	2018189060720	2018189070845	2018189095118	2018189132738
10) ¹¹ -	M_L =0.8 M_w =1.0 f_c =20.3 Hz	$M_L=0.8 M_W=0.9$ $f_c=21.6 Hz$	$\frac{M_{\rm L} = 0.6 \ M_{\rm W} = 1.7}{f_{\rm c} = 5.0 \ \rm Hz}$	$M_L=0.8 M_w=1.1$ $f_c=20.3 \text{ Hz}$	M_{L} =0.6 M_{w} =0.8 f_{c} =24.6 Hz	$f_c = 3.7 \text{ Hz}$	M_{L} =0.5 M_{w} =0.7 f_{c} =18.8 Hz	M_L =0.6 M_w =0.8 f_c =23.3 Hz
1	.0 ⁹ -	2018189132728	2018189142028	2018189152317	2018189160854	2018189163251	2018189173537	2018189195043	2018190005253
	[$M_{\rm L}=1.1~M_{\rm W}=1.3$	$M_{L}=0.3 M_{W}=0.7$	$M_{L}=0.8 M_{W}=1.0$	$M_{\rm L} = 1.3 M_{\rm W} = 1.7$	$M_{L}=0.5 M_{W}=1.5$	$M_{L}=0.6 M_{W}=1.7$	M _L =1.3 M _w =1.6	$M_{L}=0.8 M_{W}=1.0$
10) ¹¹ -	f _c =22.1 Hz	f _c =18.0 Hz	f _c =21.2 Hz	=15.6 Hz	7;=5:0112	f _c =5.0 Hz	T=15.THz	f _c =21.7 Hz
	.0^ -	2018190020811	2018190025747	2018190155046	2018193142500	2018193204529	2018194085018	2018194133411	2018195011432
10) ¹¹ -	M_{L} =0.6 M_{w} =0.8 f_{c} =19.7 Hz	$M_L = 0.9 M_w = 1.2$ $f_c = 16.1 \text{ Hz}$	$M_L = 0.5 M_W = 0.6$ $f_c = 25.4 \text{ Hz}$	$M_{L}=0.6 M_{W}=0.8$ $f_{c}=20.1 Hz$	$M_L = 0.8 M_w = 0.9$ $f_c = 20.3 \text{ Hz}$	$M_{L}=0.8 M_{W}=1.0$ $f_{c}=19.4 \text{ Hz}$		$M_L=0.7 M_w=0.9$ $f_c=23.6 Hz$
	.0 ⁹ -	The state of the s		-	- The state of the	and the same of th		•	
		2018195074501	2018195123640	2018195172331	2018195195343	2018196003937	2018196010738	2018196071020	2018196133941
10) ¹¹ -	M_{L} =0.7 M_{w} =0.7 f_{c} =27.5 Hz	$M_L=0.7 M_w=0.9$ $f_c=23.3 \text{ Hz}$	$M_{L} = 0.6 M_{W} = 1.6$ $f_{c} = 5.0 \text{ Hz}$	$M_1 = 0.6 M_w = 1.7$ $f_c = 5.0 \text{ Hz}$	$f_c = 5.0 \text{ Hz}$	M_{L} =0.9 M_{W} =1.2 f_{c} =21.7 Hz	M_{L} =0.6 M_{w} =0.9 f_{c} =20.8 Hz	$M_1 = 1.3 M_w = 1.6$ $M_2 = 14.5 Hz$
1	.0 ⁹ -	2018196200450	2018197015541	2018197070436	2018197091659	2018197172535	2018197183626	2018199080816	2018199104200
	ا	M_{L} =0.9 M_{w} =1.2 f_{c} =18.7 Hz	$-M_1 = 0.7 - M_W = 1.0 - f_c = 5.0 \text{ Hz}$	$M_{L}=0.5 M_{W}=1.6$	$M_{L}=0.5 M_{w}=0.7$ $f_{c}=25.7 \text{ Hz}$	M _L =1.2 M _w =1.6	$M_{L}=0.5 \ M_{W}=0.7 \ f_{c}=25.1 \ Hz$	$M_L = 0.5 M_W = 1.6$ $f_c = 5.0 \text{ Hz}$	$M_{L}=1.0 M_{W}=1.3$ $f_{c}=19.7 Hz$
10		1c-10./ HZ	Tc=5.U HZ	1c=5.0 HZ	1 _c -25.1 HZ	1 -14.5 HZ	1 _c -23.1 HZ	1c-3.0 HZ	16-13.1 П
1	.09 -		2018199170914	2018199194117	2018199204703	2018199224500	2018200015608	2018200040208	2018200082657
1	.09 -	2018199170820	·		$M_{\rm L}=1.2~M_{\rm W}=1.5$	$M_1 = 1.5 M_w = 1.7$ = 15.1 Hz	$M_{L} = 0.6 M_{W} = 1.7 f_{c} = 5.0 \text{ Hz}$	M_{L} =0.7 M_{W} =1.2 f_{c} =13.8 Hz	M_L =0.6 M_w =0.8 f_c =22.5 Hz
10		2018199170820 M _L =1.1 M _w =1.3 f _c =16.9 Hz		$M_{L}=0.9 M_{W}=1.1$ $f_{c}=18.9 \text{ Hz}$	=18.4"HZ				
10		$M_{\rm L}=1.1~M_{\rm W}=1.3$					- Manage		-
10)11 -	$M_{L}=1.1 \ M_{W}=1.3 \ f_{c}=16.9 \ Hz$	2018200100919		2018200105407	2018200105452	2018200105703	2018200134612	2018200143037
10 1)11 -	M_{L} =1.1 M_{W} =1.3 f_{c} =16.9 Hz	2018200100919 M _L =0.8 M _w =0.9 f _c =24.0 Hz	f _c =18.9 Hz		M_{L} =0.7 M_{w} =0.9 f_{c} =19.2 Hz	$M_{L}=1.2\ M_{W}=1.2$ $f_{c}=22.7\ Hz$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz	2018200143037 M _L =0.5 M _w =0.7 f _c =24.9 Hz
10 1	.0 ⁹ -	$M_{L}=1.1 M_{W}=1.3$ $f_{c}=16.9 Hz$ 2018200100833 $M_{L}=0.4 M_{W}=0.8$	$M_{\rm L} = 0.8 \ M_{\rm W} = 0.9$	f _c =18.9 Hz	2018200105407 M _L =0.6 M _w =1.5	$M_{L}=0.7 M_{W}=0.9$	$M_{L}=1.2 \ M_{W}=1.2$	$M_{L}=0.5 M_{W}=0.8$	$M_{L}=0.5 M_{W}=0.7$
10 1 10 1	.0 ⁹ -	$M_{L}=1.1 \ M_{w}=1.3 \ f_{c}=16.9 \ Hz$ 2018200100833 $M_{L}=0.4 \ M_{w}=0.8 \ f_{c}=16.4 \ Hz$ 2018200170651 $M_{L}=0.5 \ M_{w}=0.6$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849 $M_{L}=0.5 M_{W}=0.7$	f _c =18.9 Hz	2018200105407 M _L =0.6 M _w =1.5 T _c =5.0 Hz	M_{L} =0.7 M_{w} =0.9 f_{c} =19.2 Hz	$M_{L}=1.2 \ M_{w}=1.2 \ f_{c}=22.7 \ Hz$ 2018202134535 $M_{L}=0.5 \ M_{w}=0.8$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz	$M_{L}=0.5 M_{W}=0.7$ $f_{c}=24.9 \text{ Hz}$ $M_{L}=1.0 M_{W}=1.2$
10 1 10 1) ¹¹ 0 ⁹ -	$M_{L}=1.1~M_{W}=1.3~f_{c}=16.9~Hz$ 2018200100833 $M_{L}=0.4~M_{W}=0.8~f_{c}=16.4~Hz$ 2018200170651	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849	f _c =18.9 Hz	2018200105407 M _L =0.6 M _w =1.5 T _c =5.0 Hz	M_{L} =0.7 M_{W} =0.9 f_{c} =19.2 Hz	$M_{L}=1.2 \ M_{W}=1.2 \ f_{c}=22.7 \ Hz$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz	$M_L = 0.5 M_w = 0.7$ $f_c = 24.9 \text{ Hz}$ 2018202222748
10 1 10 1	.0 ⁹ -	$M_{L}=1.1 \ M_{w}=1.3 \ f_{c}=16.9 \ Hz$ 2018200100833 $M_{L}=0.4 \ M_{w}=0.8 \ f_{c}=16.4 \ Hz$ 2018200170651 $M_{L}=0.5 \ M_{w}=0.6$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849 $M_{L}=0.5 M_{W}=0.7$	2018200102006 2018201073346	2018200105407 M _L =0.6 M _w =1.5 T _c =5.0 Hz	M_{L} =0.7 M_{w} =0.9 f_{c} =19.2 Hz	$M_{L}=1.2 \ M_{w}=1.2 \ f_{c}=22.7 \ Hz$ 2018202134535 $M_{L}=0.5 \ M_{w}=0.8$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz	$M_{L}=0.5 M_{w}=0.7$ $f_{c}=24.9 \text{ Hz}$ 2018202222748 $M_{L}=1.0 M_{w}=1.2$ $f_{c}=21.7 \text{ Hz}$ 2018203171420
10 1 10 1 10) ¹¹ 0 ⁹ -	$M_{L}=1.1 \ M_{w}=1.3 \\ f_{c}=16.9 \ Hz$ 2018200100833 $M_{L}=0.4 \ M_{w}=0.8 \\ f_{c}=16.4 \ Hz$ 2018200170651 $M_{L}=0.5 \ M_{w}=0.6 \\ f_{c}=24.5 \ Hz$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849 $M_{L}=0.5 M_{W}=0.7$ $f_{c}=27.5 \text{ Hz}$	2018200102006 2018201073346		$M_{L}=0.7 M_{W}=0.9$ $f_{c}=19.2 Hz$ 2018202112855 $M_{L}=0.7 M_{W}=0.9$ $f_{c}=23.2 Hz$	$M_{L}=1.2 M_{W}=1.2$ $f_{c}=22.7 Hz$ 2018202134535 $M_{L}=0.5 M_{W}=0.8$ $f_{c}=20.6 Hz$	$M_{L}=0.5 M_{w}=0.8$ $f_{c}=17.0 \text{ Hz}$ 2018202144515 $M_{L}=0.7 M_{w}=0.8$ $f_{c}=22.7 \text{ Hz}$	M _L =0.5 M _w =0.7 f _c =24.9 Hz 2018202222748 M _L =1.0 M _w =1.2 f _c =21.7 Hz 2018203171420 10 100 35
10 1 10 1 10) ¹¹ 0 ⁹ 0 ⁹	$M_{L}=1.1 \ M_{W}=1.3 \\ f_{c}=16.9 \ Hz$ 2018200100833 $M_{L}=0.4 \ M_{W}=0.8 \\ f_{c}=16.4 \ Hz$ 2018200170651 $M_{L}=0.5 \ M_{W}=0.6 \\ f_{c}=24.5 \ Hz$ 2018202225701 $M_{L}=0.5 \ M_{W}=0.7$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849 $M_{L}=0.5 M_{W}=0.7$ $f_{c}=27.5 \text{ Hz}$ $M_{L}=1.1 M_{W}=1.2$	2018200102006 2018201073346 2018203030928 M _L =0.7 M _w =0.9	2018200105407 $M_L=0.6 M_w=1.5$ $f_c=5.0 Hz$ 2018201152715 $M_L=0.6 M_w=0.7$ $f_c=24.9 Hz$ $M_L=0.5 M_w=0.7$	$M_{L}=0.7 \ M_{w}=0.9 \ f_{c}=19.2 \ Hz$ 2018202112855 $M_{L}=0.7 \ M_{w}=0.9 \ f_{c}=23.2 \ Hz$ 2018203090059 $M_{L}=1.4 \ M_{w}=1.5$	$M_{L}=1.2 \ M_{w}=1.2 \ f_{c}=22.7 \ Hz$ 2018202134535 $M_{L}=0.5 \ M_{w}=0.8 \ f_{c}=20.6 \ Hz$ 2018203113243 $M_{L}=0.9 \ M_{w}=1.3$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz 2018202144515 M_{L} =0.7 M_{w} =0.8 f_{c} =22.7 Hz M_{L} =0.5 M_{w} =0.7	$M_{L}=0.5 M_{w}=0.7$ $f_{c}=24.9 \text{ Hz}$ 2018202222748 $M_{L}=1.0 M_{w}=1.2$ $f_{c}=21.7 \text{ Hz}$ 2018203171420 $10 $
10 1 10 1 10) ¹¹ 0 ⁹	$M_{L}=1.1 \ M_{W}=1.3 \\ f_{c}=16.9 \ Hz$ 2018200100833 $M_{L}=0.4 \ M_{W}=0.8 \\ f_{c}=16.4 \ Hz$ 2018200170651 $M_{L}=0.5 \ M_{W}=0.6 \\ f_{c}=24.5 \ Hz$ 2018202225701 $M_{L}=0.5 \ M_{W}=0.7$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=24.0 \text{ Hz}$ 2018200191849 $M_{L}=0.5 M_{W}=0.7$ $f_{c}=27.5 \text{ Hz}$ $M_{L}=1.1 M_{W}=1.2$	2018200102006 2018201073346 2018203030928 M _L =0.7 M _w =0.9	2018200105407 $M_L=0.6 M_w=1.5$ $f_c=5.0 Hz$ 2018201152715 $M_L=0.6 M_w=0.7$ $f_c=24.9 Hz$ $M_L=0.5 M_w=0.7$	$M_{L}=0.7 \ M_{w}=0.9 \ f_{c}=19.2 \ Hz$ 2018202112855 $M_{L}=0.7 \ M_{w}=0.9 \ f_{c}=23.2 \ Hz$ 2018203090059 $M_{L}=1.4 \ M_{w}=1.5$	$M_{L}=1.2 \ M_{w}=1.2 \ f_{c}=22.7 \ Hz$ 2018202134535 $M_{L}=0.5 \ M_{w}=0.8 \ f_{c}=20.6 \ Hz$ 2018203113243 $M_{L}=0.9 \ M_{w}=1.3$	M_{L} =0.5 M_{w} =0.8 f_{c} =17.0 Hz 2018202144515 M_{L} =0.7 M_{w} =0.8 f_{c} =22.7 Hz M_{L} =0.5 M_{w} =0.7	$M_{L}=0.5 M_{w}=0.7$ $f_{c}=24.9 \text{ Hz}$ 2018202222748 $M_{L}=1.0 M_{w}=1.2$ $f_{c}=21.7 \text{ Hz}$ 2018203171420 $10 100$ 35 $-28 $