	$M_{\rm L}$ =0.5 $M_{\rm W}$ =0.4		$M_{\rm L}$ =0.3 $M_{\rm w}$ =0.3	$M_{\rm L}$ =0.6 $M_{\rm w}$ =0.7	$M_{\rm L}$ =0.7 $M_{\rm w}$ =0.5	$M_{\rm L}$ =0.6 $M_{\rm w}$ =0.4	$M_{\rm L}=1.1~M_{\rm W}=0.9$	$M_{\rm L}$ =0.4 $M_{\rm w}$ =0.5
10 ¹¹ -	f _c =33.2 Hz		f _c =31.8 Hz	f _c =20.4 Hz	f _c =28.5 Hz	f _c =30.3 Hz	f _c =21.7 Hz	f _c =22.5 Hz
10	2018156105500	2018156132827	2018157010141	2018157013858	2018157121700	2018158072013	2018158204112	2018159000959
10 ¹¹ -	$M_L = 0.3 M_w = 0.2$ $f_c = 33.7 \text{ Hz}$	$M_L=0.8 M_w=0.6$ $f_c=31.4 Hz$	$M_L=0.8 M_w=0.7$ $f_c=23.9 Hz$	$M_L=0.5 M_w=0.4$ $f_c=32.6 \text{ Hz}$	$M_L = 0.6 M_w = 0.3$ $f_c = 40.4 \text{ Hz}$	M_L =0.5 M_w =0.4 f_c =30.0 Hz	$M_L=1.0 M_w=1.3$ $f_L=15.9 Hz$	$M_{L}=0.9 M_{W}=0.9$ $f_{c}=21.0 \text{ Hz}$
10 ⁹ -			-				-	
	2018159011231	2018159035257	2018159044000	2018159120046	2018159152310	2018160051518	2018160054115	2018160102510
10 ¹¹ -	$M_L = 0.7 M_w = 0.6$ $f_c = 27.2 \text{ Hz}$	$M_L=0.4 M_w=0.1$ $f_c=43.7 \text{ Hz}$	$M_L=0.3 M_w=0.2$ $f_c=34.3 \text{ Hz}$	$M_L=0.6 M_w=0.7$ $f_c=20.9 \text{ Hz}$	$M_L = 0.6 M_w = 0.4$ $f_c = 34.1 \text{ Hz}$	$M_L=0.8 M_w=0.7$ $f_c=29.1 \text{ Hz}$	$M_L = 0.2 M_W = -0.0$ $f_C = 50.8 \text{ Hz}$	M _L =1.4 M _w =1.5
10 ⁹ -				- Obbook	-			-
	2018160135358	2018160181943	2018160211026	2018161004449	2018161102425	2018161172544	2018162012825	2018162052548
10 ¹¹ -	M_{L} =0.6 M_{w} =0.3 f_{c} =42.3 Hz	M_L =0.6 M_w =0.3 f_c =33.5 Hz	$M_L=0.7 M_w=0.5$ $f_c=35.0 Hz$	_	$M_L=0.9 M_w=1.0$ $f_c=18.4 Hz$	$M_L=0.7 M_w=0.6$ $f_c=28.6 Hz$	$M_L = 0.9 M_W = 1.0$ $f_c = 18.6 \text{ Hz}$	$M_L=0.7 M_w=0.6$ $f_c=26.9 Hz$
10 ⁹ -		-	-	-	-	- Separate	-	-
	2018162102701	2018162103517	2018162124708	2018162134139	2018162195803	2018162224749	2018163001121	2018163031320
10 ¹¹ -		$M_{L}=0.5 M_{W}=0.5$ $f_{c}=24.3 \text{ Hz}$	$M_{L}=1.1 M_{W}=1.2$ $f_{c}=16.1 Hz$	$M_L=1.0 M_w=1.2$ $f_c=15.2 Hz$	$M_L=0.7 M_w=0.4$ $f_c=37.0 Hz$	M_{L} =0.5 M_{W} =0.3 f_{c} =28.1 Hz	$M_L = 0.2 M_w = 0.1$ $f_c = 34.8 \text{ Hz}$	$M_L = 0.4 M_w = 0.3$ $f_c = 40.9 \text{ Hz}$
10 ⁹ -	2018163115829	2018163132124	2018164031000	2018165002042	2018165152357	2018165200500	2018166021841	2018166111647
	$M_{L}=1.0 M_{W}=0.9$	$M_{L}=0.4 M_{W}=1.3$	$M_{L}=0.6 M_{W}=0.5$	$M_{\rm L}$ =0.4 $M_{\rm W}$ =0.3	$M_{L}=0.6 M_{W}=0.4$	$M_{L}=0.4 M_{W}=-0.0$	$M_{L}=0.4 M_{W}=0.3$	$M_{L}=0.8 M_{W}=0.9$
10 ¹¹ -	f _c =23.4 Hz		f _c =21.9 Hz	f _c =36.6 Hz	f _c =34.2 Hz	_ f _c =41.5 Hz	f _c =30.2 Hz	f _c =17.0 Hz
10 ⁹ -	2018168094946	2018168112428	2018169024000	2018169033430	2018169042045	2018169213726	2018169230658	2018170012100
10 ¹¹ -	M_{L} =0.6 M_{w} =0.5 f_{c} =29.2 Hz	$M_{L}=0.4 M_{W}=0.5$ $f_{c}=18.4 \text{ Hz}$			$M_{L}=0.8 M_{W}=0.6$ $f_{c}=29.7 Hz$	$M_{L}=0.7 M_{w}=0.6$ $f_{c}=22.0 \text{ Hz}$	$M_{L}=0.7 M_{W}=0.5$ $f_{c}=23.4 Hz$	M_{L} =0.5 M_{w} =0.4 f_{c} =24.7 Hz
10 -								
10	2018170013500	2018170022530	2018170070706	2018170141444	2018170145100	2018170191546	2018170200105	2018170210141
10 ¹¹ -	M _L =1.3 M _w =1.5	$M_L=0.8 M_w=0.7$ $f_c=20.1 Hz$	$M_L=0.8 M_w=0.8$ $f_c=18.5 Hz$		$M_L = 0.7 M_w = 0.5$ $f_c = 32.1 \text{ Hz}$	$M_L = 0.8 M_w = 0.6$ $f_c = 25.0 \text{ Hz}$	$M_L = 0.6 M_w = 0.3$ $f_c = 35.1 \text{ Hz}$	$M_L = 0.6 M_w = 0.3$ $f_c = 37.8 \text{ Hz}$
10 ⁹ -	*******		-	-				-
	2018171001230	2018171003700	2018171005900	2018171034700	2018171100309	2018171100500	2018171101020	2018171113245
10 ¹¹ -		M_{L} =0.8 M_{w} =0.7 f_{c} =25.8 Hz	$M_L=1.1 M_W=1.2$ $f_c=15.7 Hz$	$=1.6 M_{\odot} = 1.8 -$ = 12.1 Hz	M_L =0.4 M_W =0.3 f_c =29.6 Hz	$M_L = 0.8 M_w = 0.8$ $f_c = 17.3 \text{ Hz}$	$M_L = 0.5 M_w = 0.3$ $f_c = 27.1 \text{ Hz}$	-
10 ⁹ -		- The state of the	-	-		-		-
	2018171120032	2018171170704	2018171173814	2018171232614	2018171233929	2018172001100	2018172010600	2018172041700
10 ¹¹ -	M_{L} =0.6 M_{w} =0.4 f_{c} =32.0 Hz	$M_L=0.8 M_w=0.6$ $f_c=30.4 Hz$	M _L =1.2 M _w =1.4 — fc=16.2 Hz -	$M_{L}=0.8 M_{W}=0.8$ $f_{c}=19.1 Hz$	$M_L=0.8 M_W=0.7$ $f_c=24.0 \text{ Hz}$	M_{L} =0.7 M_{w} =0.6 f_{c} =27.5 Hz	M_L =0.4 M_w =0.2 f_c =37.3 Hz	$M_L = 1.0 M_w = 1.2$ $f_c = 13.1 Hz$
10 ⁹ -	2018172070230	2018172090030	2018172175518	2018172180735	2018172183326	2018172230708	2018172234909	2018173042858
	$M_{L}=0.9 M_{W}=0.7$	$M_{L}=0.7 M_{W}=0.6$	$M_{L}=0.9 M_{W}=0.8$	$M_{L}=0.5 M_{W}=0.3$	$M_{L}=1.0 \ M_{W}=1.0$	$M_{L}=1.1 M_{W}=1.3$	$M_{L}=0.0 M_{W}=0.4$	$M_{\rm L} = 0.6 \ M_{\rm W} = 0.4$
10 ¹¹ -	$f_{c}=23.8 \text{ Hz}$	$m_{\rm L}$ =0.7 $m_{\rm W}$ =0.0 $f_{\rm c}$ =23.7 Hz	$f_{c}=0.5 \text{ fr}_{w}=0.8$	$M_{L}=0.3 M_{W}=0.3$ $f_{c}=28.1 \text{ Hz}$	$f_{c}=1.0 \text{ M}_{W}=1.0$	L=144Hz	f _c =28.1 Hz	$f_c = 0.0 \text{ M}_W = 0.4$
10 ⁹ -	2018173043508	2018173072237	2018173130130	2018173142304	2018173151655	2018173181236	2018173191258	2018173214953
. o.11	$M_{L}=0.8 M_{W}=0.8$ $f_{c}=19.3 \text{ Hz}$	$M_{L}=0.7 M_{W}=0.6$ $f_{c}=26.2 \text{ Hz}$	M_{L} =0.9 M_{W} =0.8 f_{c} =17.9 Hz	$M_{L}=1.0 M_{W}=1.0$ $f_{c}=21.0 Hz$	$M_{L}=0.7 M_{W}=0.5$ $f_{c}=33.3 Hz$	$M_{L}=1.1 M_{W}=1.2$ $f_{c}=18.0 Hz$	$M_{L}=0.6 M_{W}=0.3$ $f_{c}=35.3 Hz$	M_{L} =0.5 M_{w} =0.3 f_{c} =33.7 Hz
10 ¹¹ -	7,-19.3 112	1,5-20.2 112	- 17.9 112	1,2-21.0112]	<u> </u>		I _C =33.7 112
10	2018173220003	2018174040400	2018174043300	2018174062000	2018174064100	2018174085934	2018174131934	2018174154112
10 ¹¹ -	$M_{L}=1.1 M_{W}=1.0$ $f_{c}=16.4 Hz$		$M_{L}=0.4 M_{W}=0.3$ $f_{c}=31.4 Hz$	$M_{L}=0.8 M_{W}=0.9$ $f_{c}=15.3 Hz$	$M_{L}=0.5 M_{W}=0.3$ $f_{c}=30.3 Hz$	$M_L = 0.8 M_w = 0.6$ $f_c = 28.9 \text{ Hz}$	$M_L = 0.5 M_w = 0.5$ $f_c = 30.7 Hz$	$M_{L}=0.7 M_{w}=0.5$ $f_{c}=23.9 Hz$
				-				
ctrum ω M (Nm)	2018175062422	2018175071713	2018175132759	2018176001813	2018176155852	2018176170554	2018176210520	2018177104730
spectrur 10 ₁₁ -	M_L =0.5 M_w =0.4 f_c =30.8 Hz	$M_L = 0.9 M_W = 1.1$ $f_c = 18.4 \text{ Hz}$	$M_L = 0.8 M_w = 0.8$ $f_c = 23.6 \text{ Hz}$	M _L =1.2 M _w =1.3 f=16.4 Hz	M_{L} =0.9 M_{W} =0.9 f_{c} =16.7 Hz	=1.7 M _w =1.8 = 11.4 Hz	$M_L=1.5 M_W=1.5$ L=14.2 Hz	M_{L} =0.6 M_{w} =0.6 f_{c} =18.3 Hz
ement s		-	-	-	-	. ***	-	-
displacement 0 0	2018178152609	2018178222942	2018179053245	2018179233042	2018180013150	2018180040100	2018180094138	2018181040940
300 Source	M _L =1.4 M _w =1.5	M_{L} =0.8 M_{W} =0.9 f_{c} =18.1 Hz	$M_L = 0.8 M_w = 0.7$ $f_c = 24.3 \text{ Hz}$	$M_{L}=1.0 M_{W}=1.1$ $f_{c}=16.8 Hz$	$M_L=1.1 M_w=1.2$ $f_c=14.3 Hz$	M_{L} =0.8 M_{W} =0.9 f_{c} =16.8 Hz	$M_L = 0.9 M_W = 0.8$ $f_c = 23.3 \text{ Hz}$	$M_L=0.7 M_w=0.7$ $f_c=19.7 Hz$
10 ⁹ -	2018181065239	2018181192300	2018182124340	2018182203248	2018182212250	2018182233301	2018183155952	2018183202531
	$M_{L}=1.0 M_{W}=1.1$	$M_{L}=0.6 M_{W}=0.5$	$M_{L}=1.1 M_{W}=1.1$	$M_{\rm L}=1.2~M_{\rm W}=1.3$	$M_{L}=0.9 \ M_{W}=1.0$	$M_{L}=1.1 M_{W}=1.1$	$M_{L}=1.1 M_{W}=0.8$	$M_{L}=0.7 M_{W}=0.7$
10 ¹¹ -	f _c =14.7 Hz	f _c =25.2 Hz	f _c =16.6 Hz	_ f_=14 0.Hz -	f _c =17.9 Hz	f _c =17.1 Hz	f _c =23.4 Hz	f _c =24.8 Hz
10 ⁹ -	2018183215029	2018184003003	2018184201046	2018184202906	2018185001326	2018185014623	2018185034551	2018185120950
10 ¹¹ -	$M_L = 0.7 M_w = 0.6$ $f_c = 24.9 Hz$	$M_{L}=0.7 M_{W}=0.5$ $f_{c}=26.5 Hz$	$M_{L}=1.4 M_{W}=1.5$		$M_{L}=0.8 M_{W}=0.6$ $f_{c}=26.4 Hz$	$M_{L}=0.9 \ M_{W}=0.8$ $f_{c}=22.3 \ Hz$	$M_L=0.5 M_w=0.3$ $f_c=29.7 Hz$	$M_{L}=0.7 M_{W}=0.5$ $f_{c}=24.8 Hz$
10° -			-			-		
	2018185145450	2018185155423	2018186070100	2018186092109	2018186115357	2018186131522	2018186202646	2018186215007
10 ¹¹ -	$M_L = 0.6 M_w = 0.5$ $f_c = 25.9 \text{ Hz}$	M_L =0.6 M_w =0.4 f_c =30.2 Hz	$M_L=1.3 M_w=1.5$ L=12.7 Hz	$M_{L}=0.8 M_{W}=0.8$ $f_{c}=19.0 \text{ Hz}$	M_L =0.6 M_w =0.5 f_c =23.0 Hz	$M_{L}=1.4 M_{W}=1.5$	$M_{L}=1.0 M_{W}=1.0$ $f_{c}=18.4 Hz$	$M_L=0.7 M_w=0.6$ $f_c=28.9 Hz$
10 ⁹ -			-	-	-	-	-	-
	2018187034808	2018187062657	2018187084836	2018188142051	2018188161324	2018188173124	2018188175428	2018188193122
10 ¹¹ -	M_{L} =0.7 M_{w} =0.6 f_{c} =23.7 Hz	M_{L} =0.8 M_{W} =0.9 f_{c} =16.7 Hz	$M_{L}=0.7 M_{W}=0.7$ $f_{c}=18.8 \text{ Hz}$	$M_{L}=0.6 M_{W}=0.5$ $f_{c}=29.7 \text{ Hz}$	M_{L} =0.7 M_{W} =0.5 f_{c} =29.2 Hz	M_{L} =0.6 M_{w} =0.4 f_{c} =27.2 Hz	M_{L} =0.4 M_{W} =0.3 f_{c} =31.2 Hz	$M_L = 0.5 M_W = 0.7$ $f_c = 22.9 \text{ Hz}$
10 ⁹ -	2018188202905	2018188214438	2018188214700	2018188214802	2018189060720	2018189070845	2018189095118	2018189132738
	$M_{L}=0.8 M_{W}=0.8$	$M_{L}=0.8 M_{W}=0.7$	$M_{L}=0.6 M_{W}=0.6$	$M_{L}=0.8 M_{W}=0.9$	$M_{L}=0.6 M_{W}=0.5$	2010133070043 	$M_{L}=0.5 M_{W}=0.3$	$M_L=0.6 M_W=0.5$
10 ¹¹ -	f_{c} =21.4 Hz	f _c =22.8 Hz	f _c =22.1 Hz	f _c =19.9 Hz	f _c =29.1 Hz	- Koll.2 Hz	f _c =30.4 Hz	f _c =25.6 Hz
10 ⁹ -	2018189132728	2018189142028	2018189152317	2018189160854	2018189163251	2018189173537	2018189195043	2018190005253
10 ¹¹ -	$M_{L}=1.1 M_{W}=1.1$ $f_{c}=18.6 \text{ Hz}$	$M_{L}=0.3 M_{W}=0.2$ $f_{c}=29.4 \text{ Hz}$	M_{L} =0.8 M_{w} =0.7 f_{c} =25.2 Hz	$M_{L} = 1.3 M_{W} = 1.5$ $\frac{1}{L} = 12.7 \text{ Hz}$	M_{L} =0.5 M_{W} =0.2 f_{c} =37.0 Hz	$M_{L}=0.6 M_{w}=0.6$ $f_{c}=21.4 Hz$	M _L =1.3 M _w =1.5	M_{L} =0.8 M_{w} =0.8 f_{c} =19.1 Hz
10 ¹¹ -	No September 1			- The state of the			- Table	
	2018190020811	2018190025747	2018190155046	2018193142500	2018193204529	2018194085018	2018194133411	2018195011432
10 ¹¹ -	M_{L} =0.6 M_{w} =0.3 f_{c} =31.4 Hz	$M_{L}=0.9 M_{W}=1.1$ $f_{c}=14.0 Hz$	$M_{L}=0.5 M_{W}=0.2$ $f_{c}=36.9 \text{ Hz}$	M_{L} =0.6 M_{w} =0.5 f_{c} =24.0 Hz	M_{L} =0.8 M_{w} =0.8 f_{c} =18.8 Hz	M_{L} =0.8 M_{w} =0.9 f_{c} =17.2 Hz	-	$M_L=0.7 M_w=0.6$ - $f_c=28.0 Hz$
10 ⁹ -	- Google	- The state of the	-	-	- One of the second	- The state of the	•	- Control of the cont
	2018195074501	2018195123640	2018195172331	2018195195343	2018196003937	2018196010738	2018196071020	2018196133941
10 ¹¹ -	$M_{L}=0.7 M_{W}=0.4$ $f_{c}=33.4 Hz$	M_{L} =0.7 M_{w} =0.7 f_{c} =23.7 Hz	$M_{L}=0.6 M_{W}=0.5$ $f_{c}=22.4 \text{ Hz}$	$M_{L}=0.6 M_{W}=0.7$ $f_{c}=17.9 Hz$	=1.8 M _w =1.9 - 11.9 Hz	$M_{\rm L}$ =0.9 $M_{\rm w}$ =1.0 $f_{\rm c}$ =19.1 Hz	M_{L} =0.6 M_{w} =0.4 f_{c} =32.1 Hz	$M_L = 1.3 M_W = 1.5$ E = 11.5 Hz
10 ⁹ -	2018196200450	2018197015541	2018197070436	2018197091659	2018197172535	2018197183626	2018199080816	2018199104200
	$M_{L}=0.9 M_{W}=1.1$	$M_{L}=0.7 M_{W}=0.6$	$M_{L}=0.5 M_{w}=0.3$	$M_{L}=0.5 M_{W}=0.2$	$M_{L}=1.2 M_{W}=1.5$	$M_{L}=0.5 M_{W}=0.4$	$M_{L}=0.5 M_{W}=0.3$	$M_{L}=1.0 \ M_{W}=1.0$
10 ¹¹ -	f _c =16.0 Hz	f _c =28.0 Hz	f _c =33.0 Hz	f _c =37.7 Hz		f _c =30.5 Hz	f _c =39.1 Hz	f _c =19.5 Hz
10 ⁹ -	2018199170820	2018199170914	2018199194117	2018199204703	2018199224500	2018200015608	2018200040208	2018200082657
10 ¹¹ -	$M_{L}=1.1 M_{w}=1.0$ $f_{c}=18.1 Hz$		$M_L=0.9 M_w=0.8$ $f_c=22.4 Hz$	$M_{L}=1.2 M_{W}=1.3$	$M_{L}=1.5 M_{W}=1.5$ $\overline{L}=13.1 Hz$	M_{L} =0.6 M_{w} =0.3 f_{c} =36.5 Hz	$M_L = 0.7 M_w = 0.9$ $f_c = 18.3 \text{ Hz}$	M_{L} =0.6 M_{w} =0.4 f_{c} =33.4 Hz
10 ¹¹ -	a a a a a a a a a a a a a a a a a a a			- Sandan Control	The state of the s			
	2018200100833	2018200100919	2018200102006	2018200105407	2018200105452	2018200105703	2018200134612	2018200143037
10 ¹¹ -	$M_{\rm L} = 0.4 \ M_{\rm W} = 0.4$	M_L =0.8 M_w =0.6 f_c =26.4 Hz		M_{L} =0.6 M_{W} =0.5 f_{c} =21.2 Hz	M_L =0.7 M_w =0.6 f_c =22.7 Hz	$M_{L}=1.2 \ M_{W}=1.1$ $f_{c}=20.0 \ Hz$	$M_L=0.5 M_w=0.3$ $f_c=29.4 Hz$	$M_L=0.5 M_w=0.4$ $f_c=30.2 Hz$
10	f _c =24.8 Hz					-		
10 ⁹ -	r _c =24.8 Hz	-	-	i	2018202112855	2018202134535	2018202144515	2018202222748
	2018200170651	2018200191849	2018201073346	2018201152715	L		· · · · · · · · · · · · · · · · · · ·	
		2018200191849 M _L =0.5 M _w =0.4 f _c =33.7 Hz		$M_{L}=0.6 M_{w}=0.4 f_{c}=30.2 \text{ Hz}$	$M_{L}=0.7 M_{w}=0.6$ $f_{c}=25.4 Hz$	M_{L} =0.5 M_{w} =0.3 f_{c} =31.8 Hz	M_{L} =0.7 M_{w} =0.4 f_{c} =34.4 Hz	$M_{L}=1.0 M_{W}=1.0$ $f_{c}=19.3 Hz$
10 ⁹ -	2018200170651 M _L =0.5 M _w =0.2 f _c =36.2 Hz	M_{L} =0.5 M_{w} =0.4 f_{c} =33.7 Hz	2018201073346	M_{L} =0.6 M_{w} =0.4 f_{c} =30.2 Hz	$M_{L}=0.7 M_{W}=0.6$ $f_{c}=25.4 Hz$	f _c =31.8 Hz	$M_L=0.7 M_w=0.4$ $f_c=34.4 Hz$	f _c =19.3 Hz
10 ⁹ -	2018200170651 M _L =0.5 M _w =0.2 f _c =36.2 Hz	M _L =0.5 M _w =0.4 f _c =33.7 Hz	2018201073346	M _L =0.6 M _w =0.4 f _c =30.2 Hz	$M_L=0.7 M_w=0.6$ $f_c=25.4 Hz$ 2018203090059	f _c =31.8 Hz	M_{L} =0.7 M_{w} =0.4 f_{c} =34.4 Hz	f _c =19.3 Hz 2018203171420 10 100
10 ⁹ -	2018200170651 M _L =0.5 M _w =0.2 f _c =36.2 Hz	M_{L} =0.5 M_{w} =0.4 f_{c} =33.7 Hz	2018201073346	M_{L} =0.6 M_{w} =0.4 f_{c} =30.2 Hz	$M_{L}=0.7 M_{W}=0.6$ $f_{c}=25.4 Hz$	f _c =31.8 Hz	$M_L=0.7 M_w=0.4$ $f_c=34.4 Hz$	f _c =19.3 Hz 2018203171420 10 100 35
10 ⁹ - 10 ¹¹ - 10 ⁹ -	$M_{L}=0.5 \ M_{w}=0.2 \\ f_{c}=36.2 \ Hz$ 2018202225701 $M_{L}=0.5 \ M_{w}=0.3 \\ f_{c}=31.6 \ Hz$	$M_{L}=0.5 M_{w}=0.4 \\ f_{c}=33.7 \text{ Hz}$ 2018202234429 $M_{L}=1.1 M_{w}=1.1 \\ f_{c}=17.8 \text{ Hz}$	2018201073346 2018203030928 M _L =0.7 M _w =0.6 f _c =25.1 Hz	$M_{L}=0.6 M_{w}=0.4 f_{c}=30.2 Hz$ 2018203081713 $M_{L}=0.5 M_{w}=0.3 f_{c}=31.4 Hz$	$M_{L}=0.7 M_{w}=0.6$ $f_{c}=25.4 Hz$ 2018203090059 $M_{L}=1.4 M_{w}=1.4$ $= \frac{1.4 M_{w}=1.4}{1.5.7 Hz}$	f_c =31.8 Hz	$M_{L}=0.7 M_{w}=0.4$ $f_{c}=34.4 \text{ Hz}$ 2018203124722 $M_{L}=0.5 M_{w}=0.3$ $f_{c}=29.5 \text{ Hz}$	f _c =19.3 Hz 2018203171420 10 100
10 ⁹ - 10 ¹¹ -	M_{L} =0.5 M_{w} =0.2 f_{c} =36.2 Hz	$M_{L}=0.5 M_{w}=0.4$ $f_{c}=33.7 Hz$ 2018202234429 $M_{L}=1.1 M_{w}=1.1$	2018201073346 2018203030928 M _L =0.7 M _w =0.6	$M_{L}=0.6 M_{w}=0.4$ $f_{c}=30.2 Hz$ 2018203081713 $M_{L}=0.5 M_{w}=0.3$	M_{L} =0.7 M_{w} =0.6 f_{c} =25.4 Hz 2018203090059 M_{L} =1.4 M_{w} =1.4	f _c =31.8 Hz	$M_{L}=0.7 M_{w}=0.4$ $f_{c}=34.4 \text{ Hz}$ 2018203124722 $M_{L}=0.5 M_{w}=0.3$	10 100 2018203171420 10 100 35 - 28 su - 21 oit - 14 ts