## Scientific

ZOOM ® View	V <sup>™</sup>	Report Created 18 May 2020
Combined	Follow-up Report	Last Office Interrogation
		20-JAN-2020
		Implant Date
Device	ALTRUA 50 S501/590330	N.R. N.R. N.R.

E	1 4 D 4	(21-JAN-2019)
Events Since	I AST KASAT	(/1=.IAN=/II14)

There are no events to display.

Battery Good

Longevity Remaining

4.0 years

@ Current Pacing Percentage(s)

Magnet Rate 100 min<sup>-1</sup>

Elective Replacement (ERT) End of Life (EOL) Beginning of Life (BOL)

**Previous Session Leads Data** Implant **Present Session** N.R. N.R. N.R. 20-JAN-2020 Intrinsic Amplitude N.R. mV 7.4 mV N.R. mV Pace Impedance N.R. Ω  $460 \Omega$ 440 Ω Pace Threshold N.R. V 1.1 V @ 0.4 ms

Settings

**Tachy Settings** 

Tachy Detection On
Rate 170 min<sup>-1</sup>
Duration 8 cycles

**Brady Settings** Pacing Output AUTO 1.6V @ 0.40 ms Mode SSIR Sensitivity **AUTO 1.48 mV** Lower Rate Limit 55 min<sup>-1</sup> Lead Configuration Bipolar Maximum Tracking Rate -- min<sup>-1</sup> Pace Maximum Sensor Rate 130 min<sup>-1</sup> Sense

Refractory 250 ms

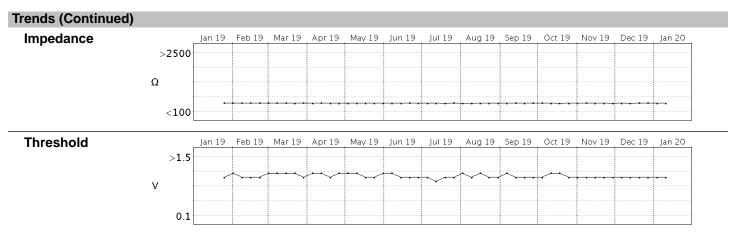
**Daily Measurement** 

Date	Amplitude (mV)	Impedance $(\Omega)$	Threshold (V)
19-JAN-2020	N.R.	400	1.0
18-JAN-2020	>12.0	430	1.0
17-JAN-2020	>12.0	430	0.7
16-JAN-2020	N.R.	460	0.9
15-JAN-2020	N.R.	430	0.8
14-JAN-2020	>12.0	430	8.0
13-JAN-2020	>12.0	440	8.0
10-JAN-2020	>12.0	430	1.0
03-JAN-2020	>12.0	430	1.0
27-DEC-2019	>12.0	440	1.0
20-DEC-2019	>12.0	440	1.0
13-DEC-2019	>12.0	420	1.0
06-DEC-2019	11.7	430	1.0
29-NOV-2019	>12.0	420	1.0
22-NOV-2019	10.0	430	1.0
15-NOV-2019	6.7	430	1.0

Daily Measurement (Continued)				
Date	Amplitude	Impedance	Threshold	
	(mV)	· (Ω)	(V)	
08-NOV-2019	10.8	440	ì.ó	
01-NOV-2019	6.2	430	1.0	
25-OCT-2019	8.4	430	1.0	
18-OCT-2019	6.5	420	1.1	
11-OCT-2019	10.3	430	1.1	
04-OCT-2019	8.6	440	1.0	
27-SEP-2019	10.0	440	1.0	
20-SEP-2019	7.3	430	1.0	
13-SEP-2019	>12.0	440	1.0	
06-SEP-2019	10.9	430	1.1	
30-AUG-2019	9.0	430	1.0	
23-AUG-2019	6.5	430	1.0	
16-AUG-2019	8.8	430	1.1	
09-AUG-2019	7.1	420	1.0	
02-AUG-2019	8.7	420	1.1	
26-JUL-2019	7.0	440	1.0	
19-JUL-2019	9.1	420	1.0	
12-JUL-2019	11.4	430	0.9	
05-JUL-2019	11.1	430	1.0	
28-JUN-2019	8.1	430	1.0	
21-JUN-2019	>12.0	440	1.0	
14-JUN-2019	10.5	430	1.0	
07-JUN-2019	6.3	430	1.1	
31-MAY-2019	10.8	430	1.1	
24-MAY-2019	8.2	430	1.0	
17-MAY-2019	8.6	430	1.0	
10-MAY-2019	9.7	430	1.1	
03-MAY-2019	9.1	430	1.1	
26-APR-2019	>12.0	430	1.1	
19-APR-2019	9.3	430	1.0	
12-APR-2019	>12.0	440	1.1	
05-APR-2019	10.4	430	1.1	
29-MAR-2019	8.8	440	1.0	
22-MAR-2019	>12.0	430	1.1	
15-MAR-2019	7.8	440	1.1	
08-MAR-2019	>12.0	440	1.1	
01-MAR-2019	10.3	440	1.1	
22-FEB-2019	>12.0	440	1.0	
15-FEB-2019	8.1	440	1.0	
08-FEB-2019	10.4	440	1.0	
01-FEB-2019	6.7	440	1.1	
25-JAN-2019	7.0	440	1.0	

Activity Log		
Date	Percent Active	Exercise Intensity
19-JAN-2020	1	3
18-JAN-2020	1	3
17-JAN-2020	1	2
16-JAN-2020	1	2
15-JAN-2020	1	2
14-JAN-2020	1	2
13-JAN-2020	1	2
11-JAN-2020	1	3
04-JAN-2020	1	3
28-DEC-2019	1	3
21-DEC-2019	1	4
14-DEC-2019	1	2
07-DEC-2019	1	3
30-NOV-2019	1	3
23-NOV-2019	1	3
16-NOV-2019	1	3
09-NOV-2019	1	4
02-NOV-2019	1	3
26-OCT-2019	1	3
19-OCT-2019	1	3
12-OCT-2019	1	3
05-OCT-2019	1	3
28-SEP-2019	1	3
21-SEP-2019	1	3
14-SEP-2019	1	3
07-SEP-2019	1	5
31-AUG-2019	1	3
24-AUG-2019	1	2
17-AUG-2019	1	2
10-AUG-2019	1	3
03-AUG-2019	1	3
27-JUL-2019	1	3
20-JUL-2019	1	2
13-JUL-2019	1	4
06-JUL-2019	1	3
29-JUN-2019	1	3
22-JUN-2019	1	3
15-JUN-2019	1	4
08-JUN-2019	1	3
01-JUN-2019	1	3
25-MAY-2019	1	4
18-MAY-2019	1	4
11-MAY-2019	1	3
04-MAY-2019	1	3 3
27-APR-2019	1	3

<b>Activity Log (Contin</b>	ued)															
Date		Percent Active						Exercise Intensity								
20-APR-2019		1					3									
13-APR-2019					1				3							
06-APR-2019					1				3							
30-MAR-2019					1								4			
23-MAR-2019					1				3							
16-MAR-2019					1				4							
09-MAR-2019		1						4								
02-MAR-2019					1				3							
23-FEB-2019					1								3			
16-FEB-2019					1								3			
09-FEB-2019					1								3			
02-FEB-2019					1								3			
26-JAN-2019					1								3			
19-JAN-2019					1								4			
Trends																
Events			Feb 19	Mar 19	Apr 19	9 May :	19 Jun	19	Jul 19	Aug	19 Se	p 19	Oct 19	Nov 19	Dec 19	Jan 20
LVOING																
Percent Active			Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 1	9 III	l 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20
reiceili Active		2.5	jun 15		mai 15	Apr 10	may 15	JOIL	J Ju	110	Aug 15	3cp 13	00013	1404 13	DCC 15	Jan 20
		2.5														
	%											ļ				
		0														
Exercise			Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 1	9 Ju	l 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20
Intensity		10														
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Amplitude			Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 1	9 Ju	119	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20
		>20						-								
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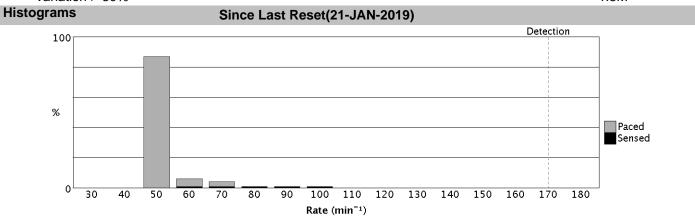
Tachy Counters

Since Last Reset
21-JAN-2019

**Episode Counters** 

Tachy Detections 0

racity Detections		S .
Brady Counters	Percentages	Since Last Reset 21-JAN-2019
Counters		
Paced	95 %	28.4M
Sensed	5 %	1.4M
Intrinsic Promotion		
Rate Hysteresis		
Searches		0
Successful Searches		0
Counters		
Interval Variation		
Variation 0 <= 10%		27.5M
Variation 10 <= 20%		206.2K
Variation 20 <= 30%		188.7K
Variation > 30%		1.8M



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