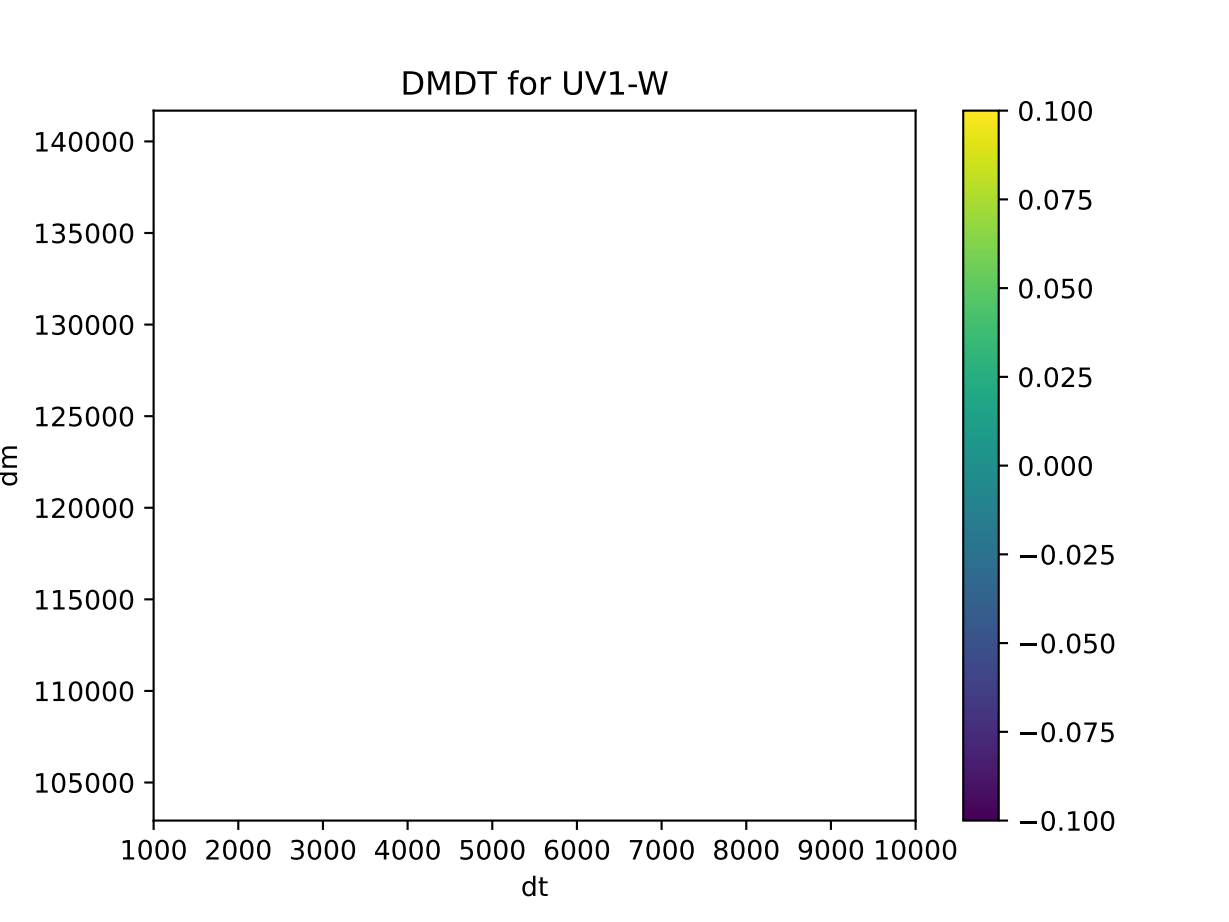
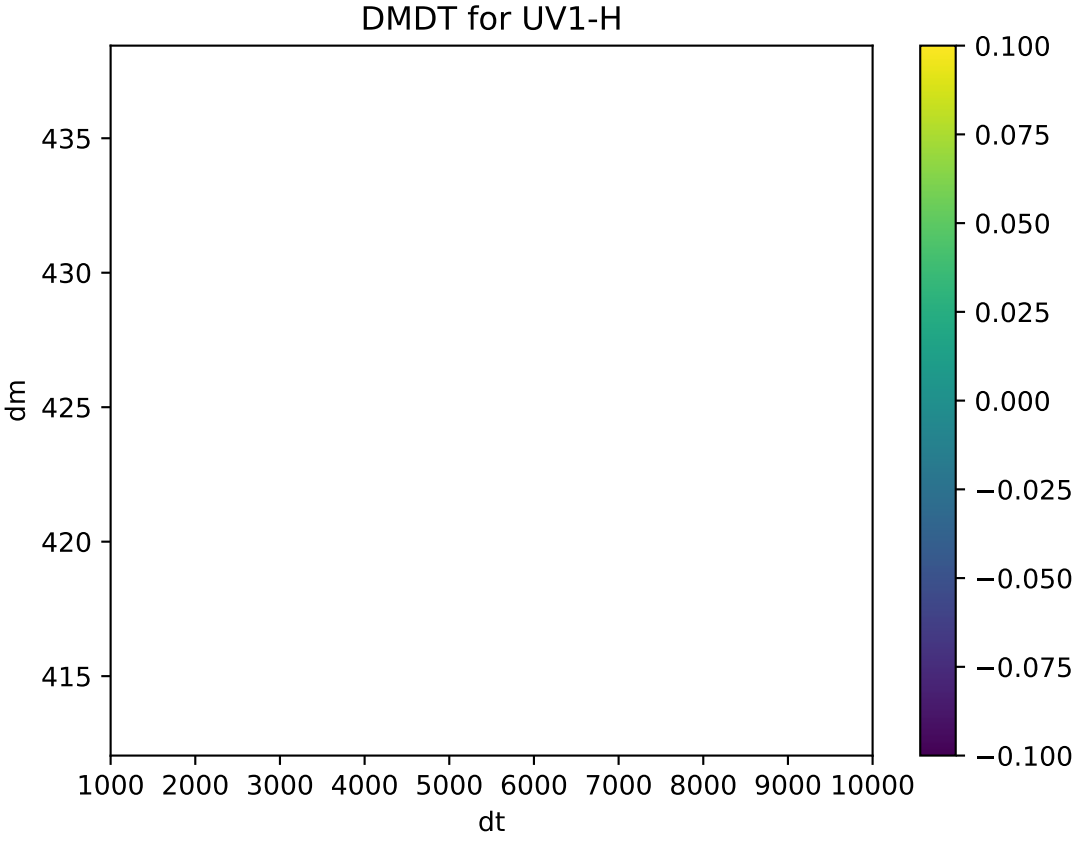
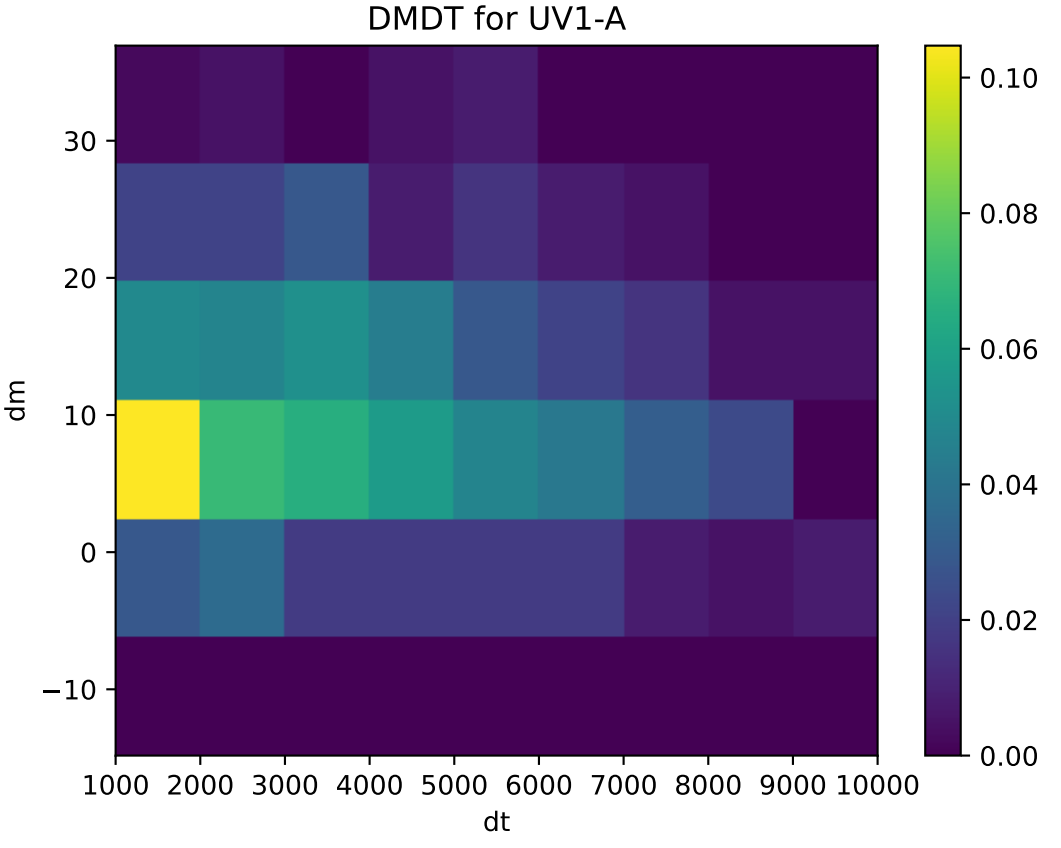
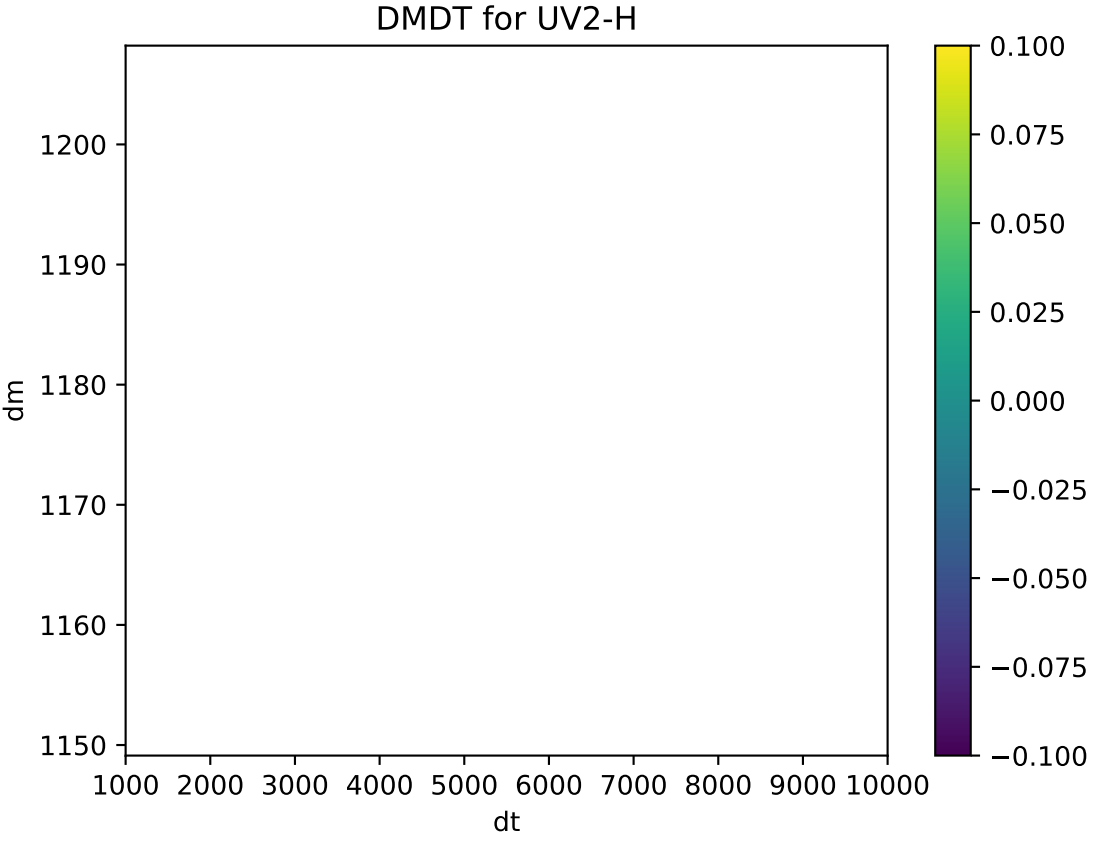
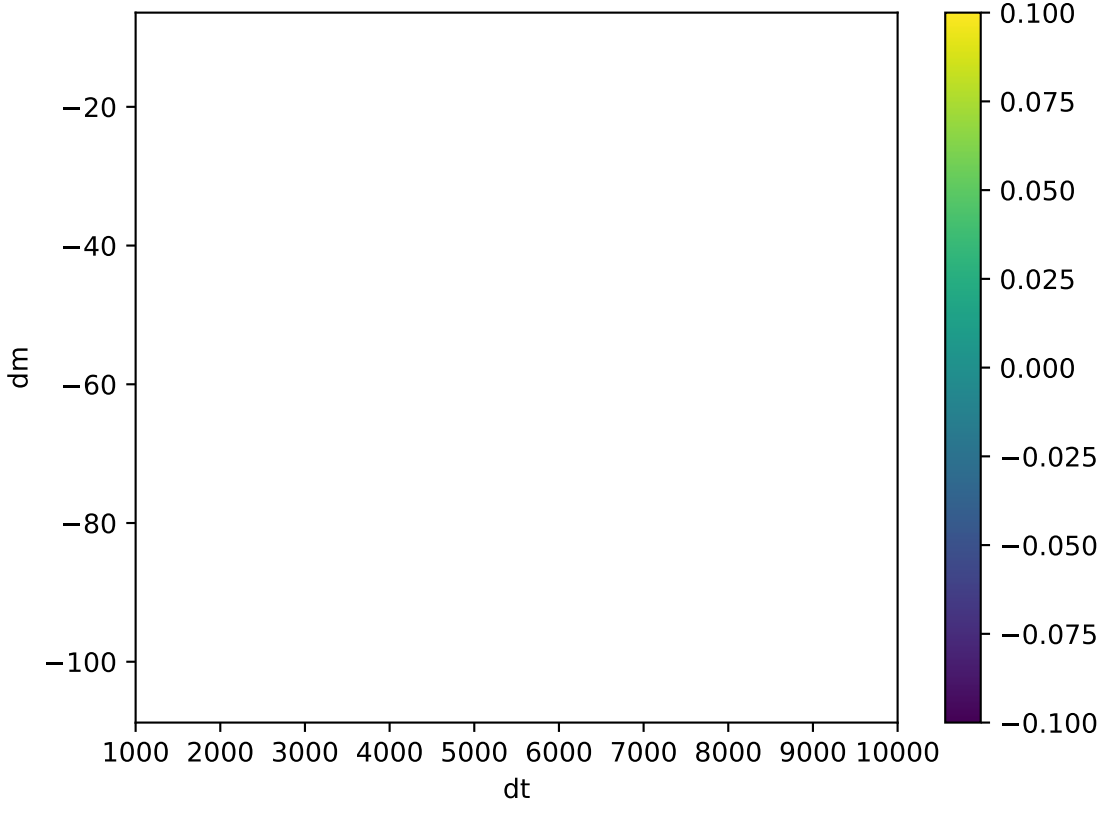
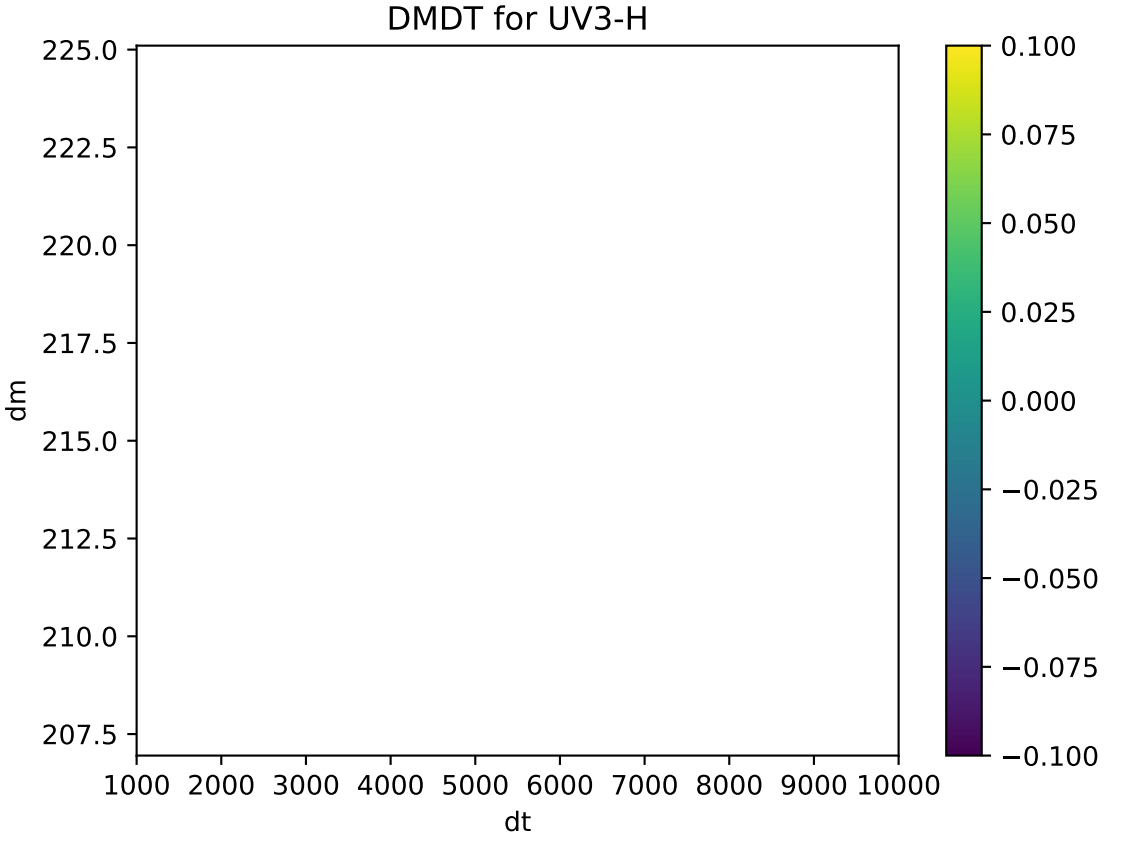

DMDT for UV1-W
140000
135000
130000
125000
120000
115000
110000
105000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

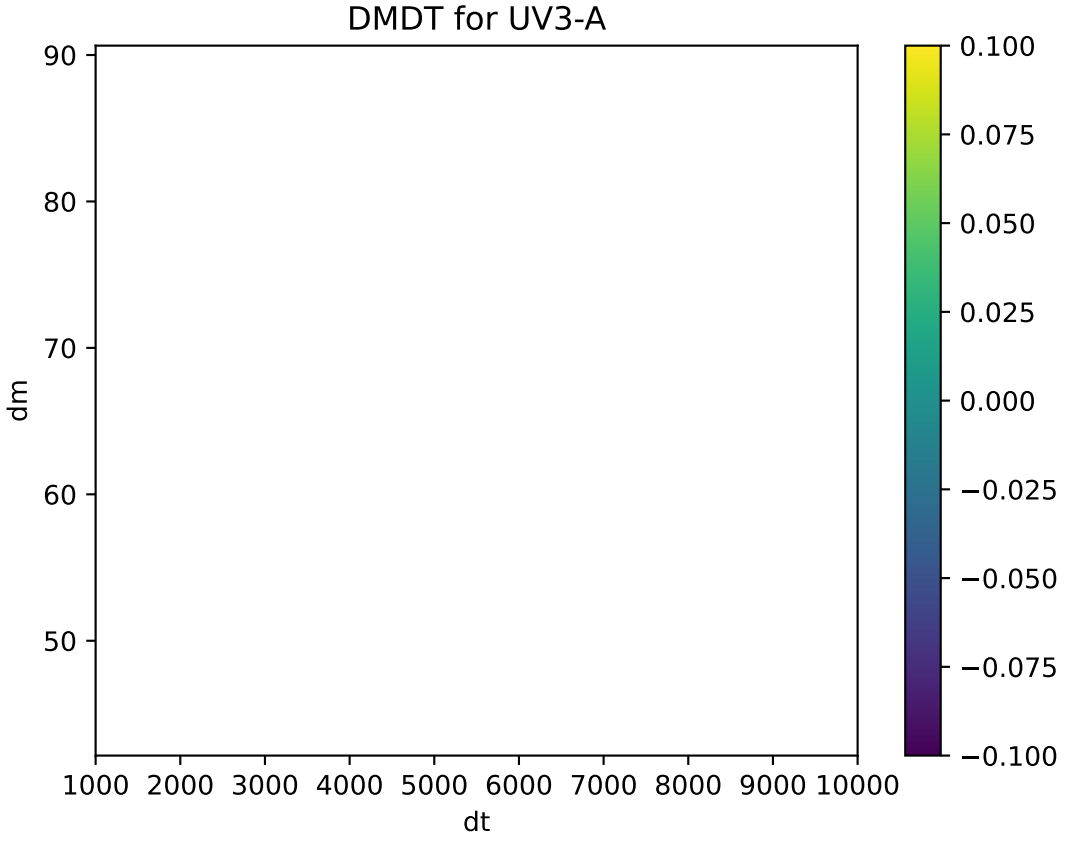

DMDT for UV1-H
435
430
425
420
415
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

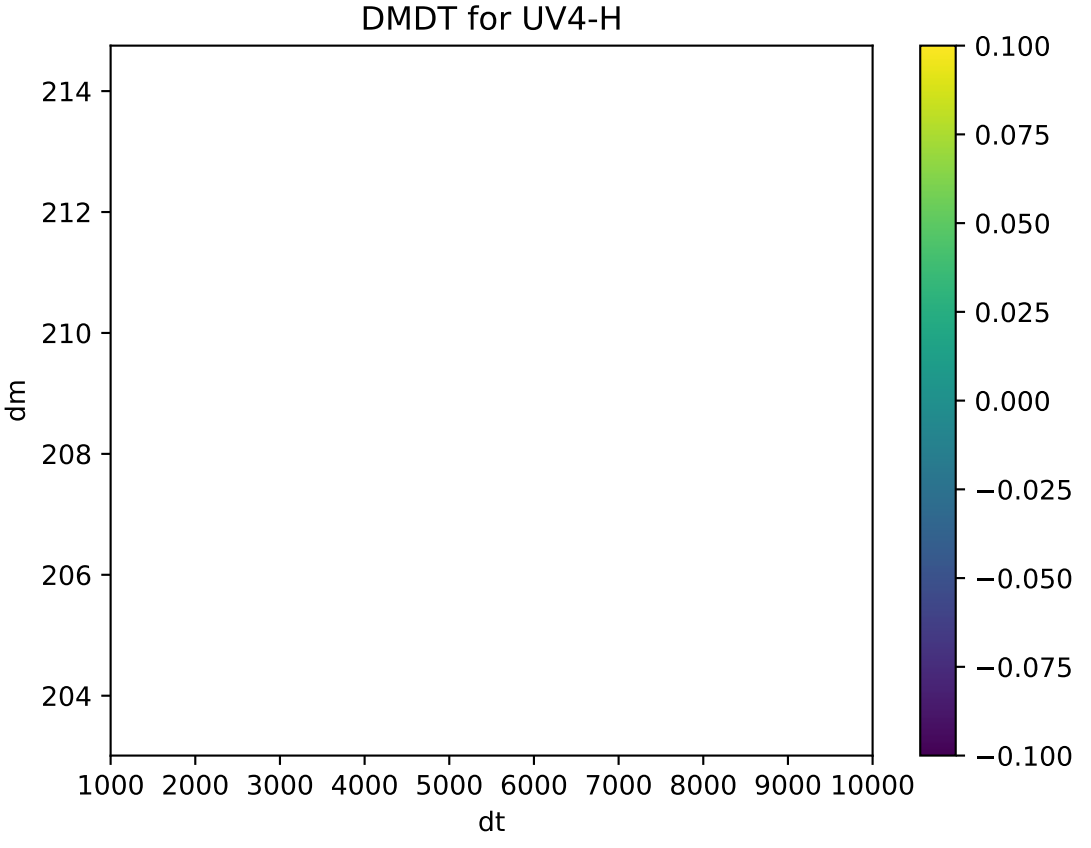

DMDT for UV1-A
dm
30
20
10
0
−10
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.10
0.08
0.06
0.04
0.02
0.00

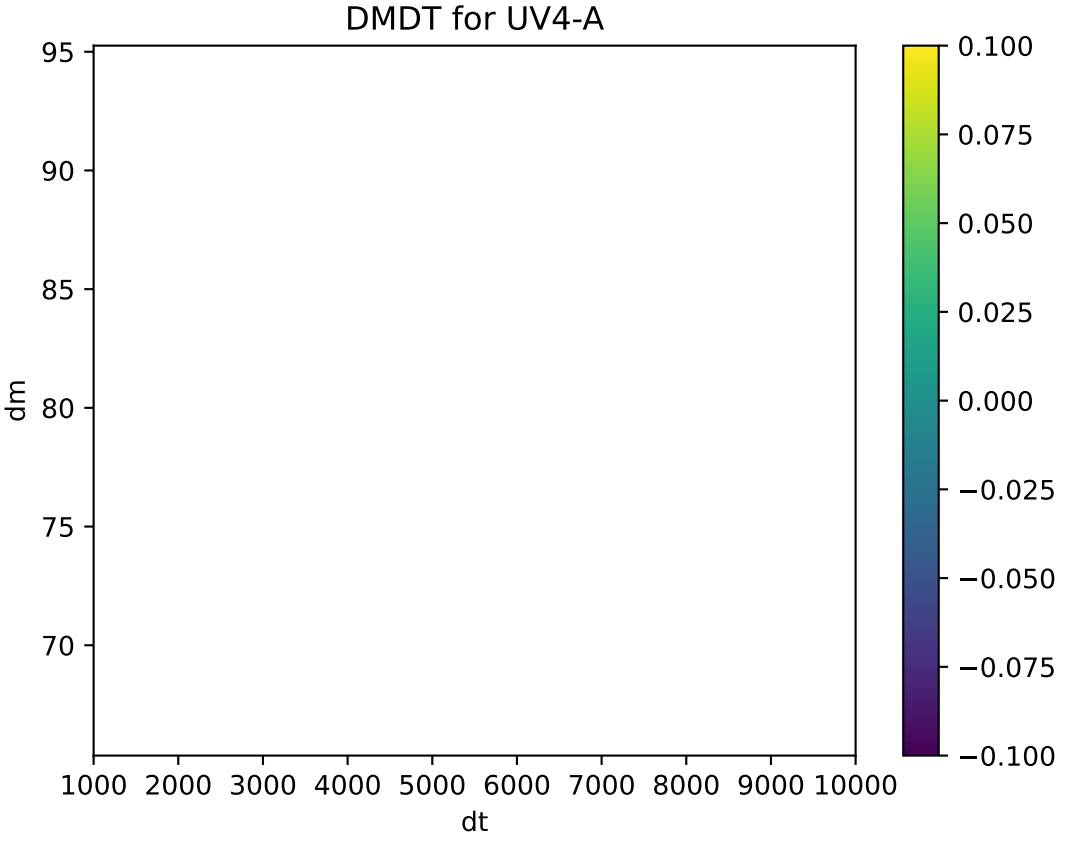

DMDT for UV2-H
dm
1200
1190
1180
1170
1160
1150
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

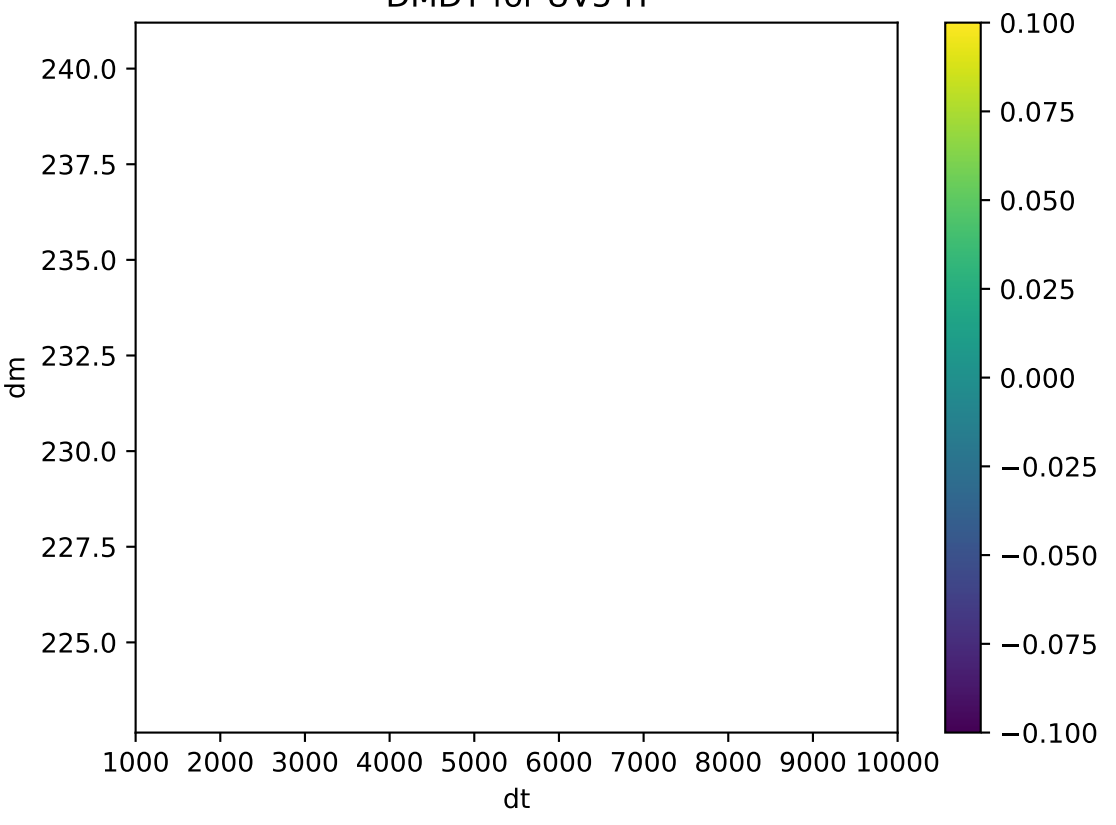

DMDT for UV2-A
dm
−20
−40
−60
−80
−100
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

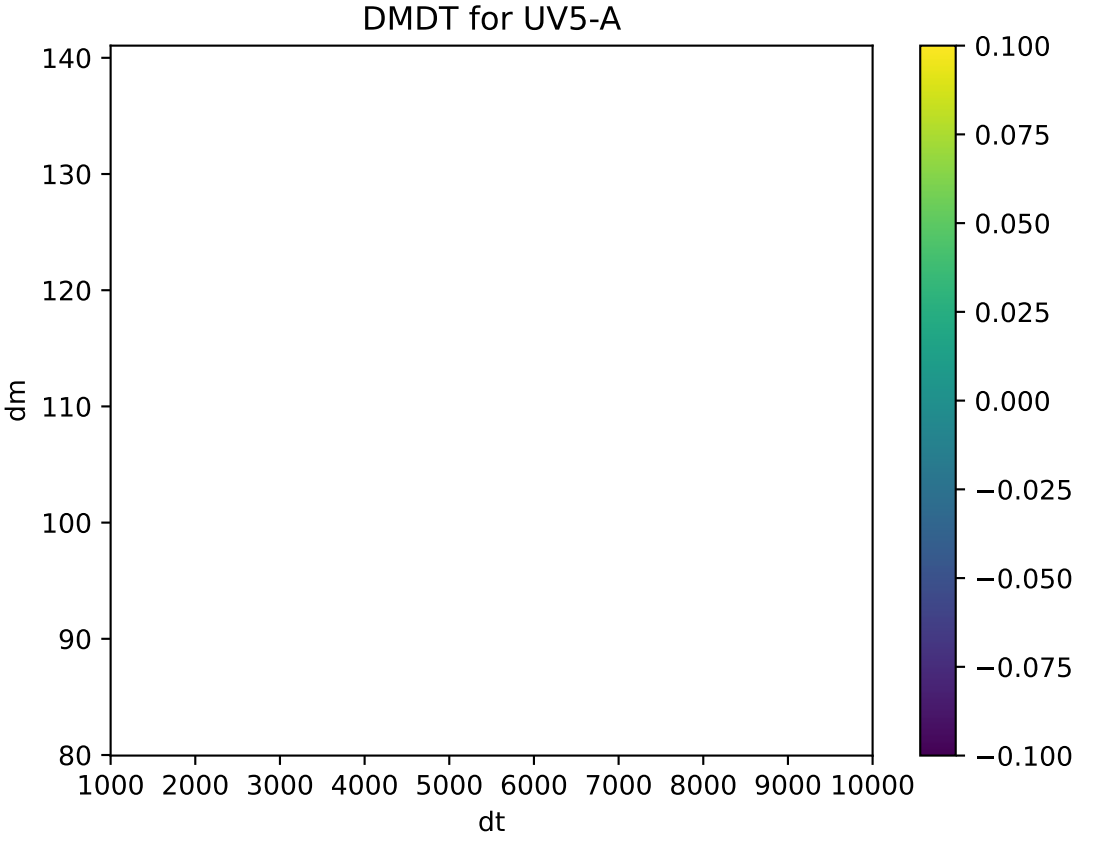

DMDT for UV3-H
225.0
222.5
220.0
217.5
215.0
212.5
210.0
207.5
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

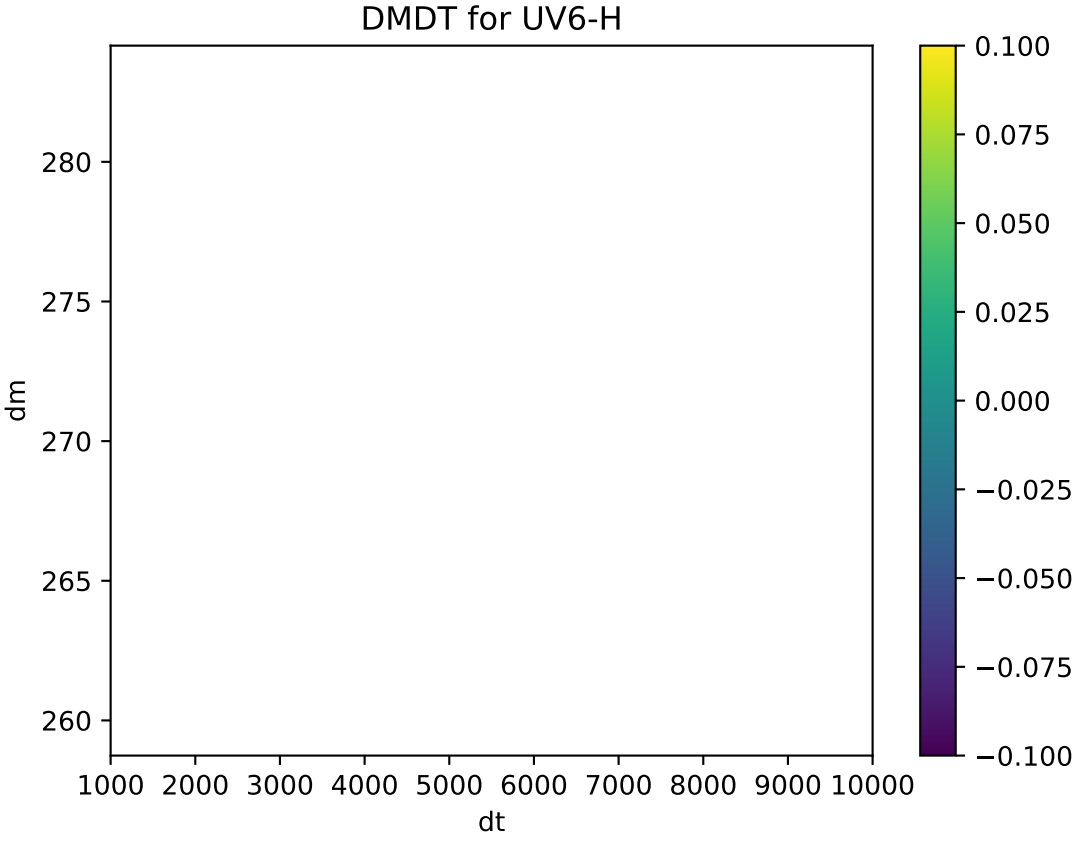

DMDT for UV3-A
90
80
70
60
50
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

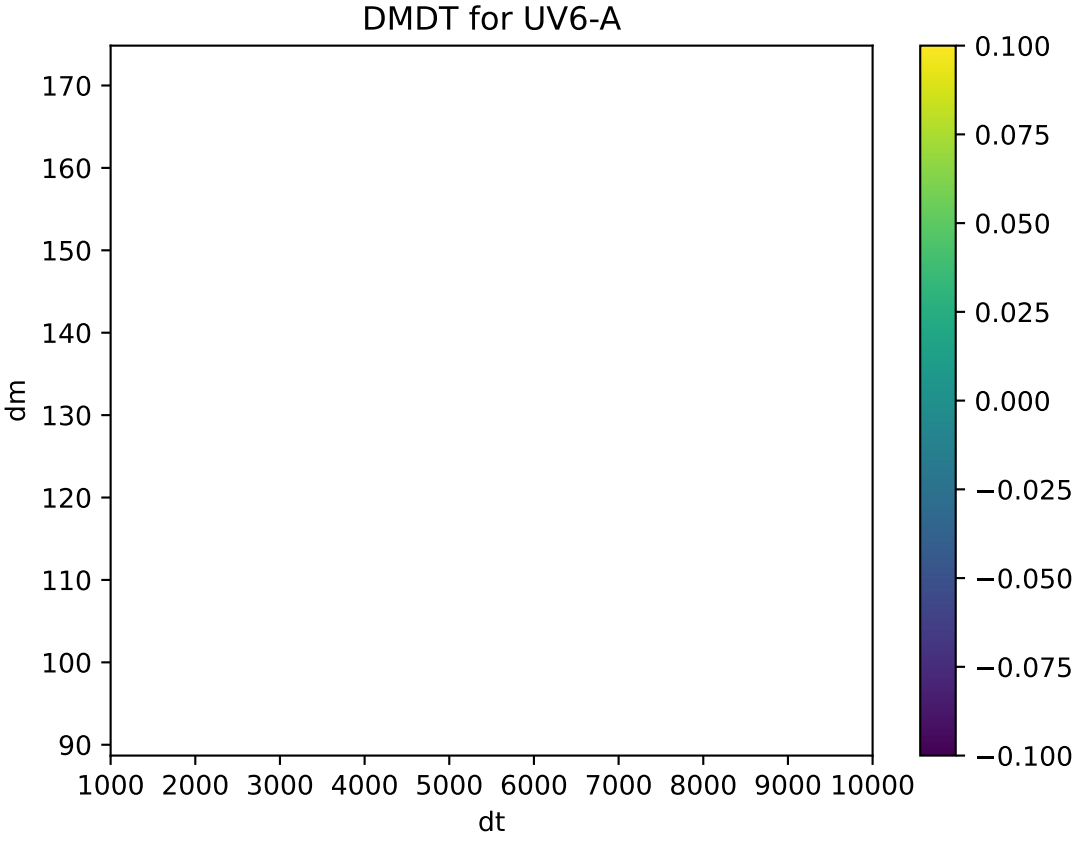

DMDT for UV4-H
214
212
210
208
206
204
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

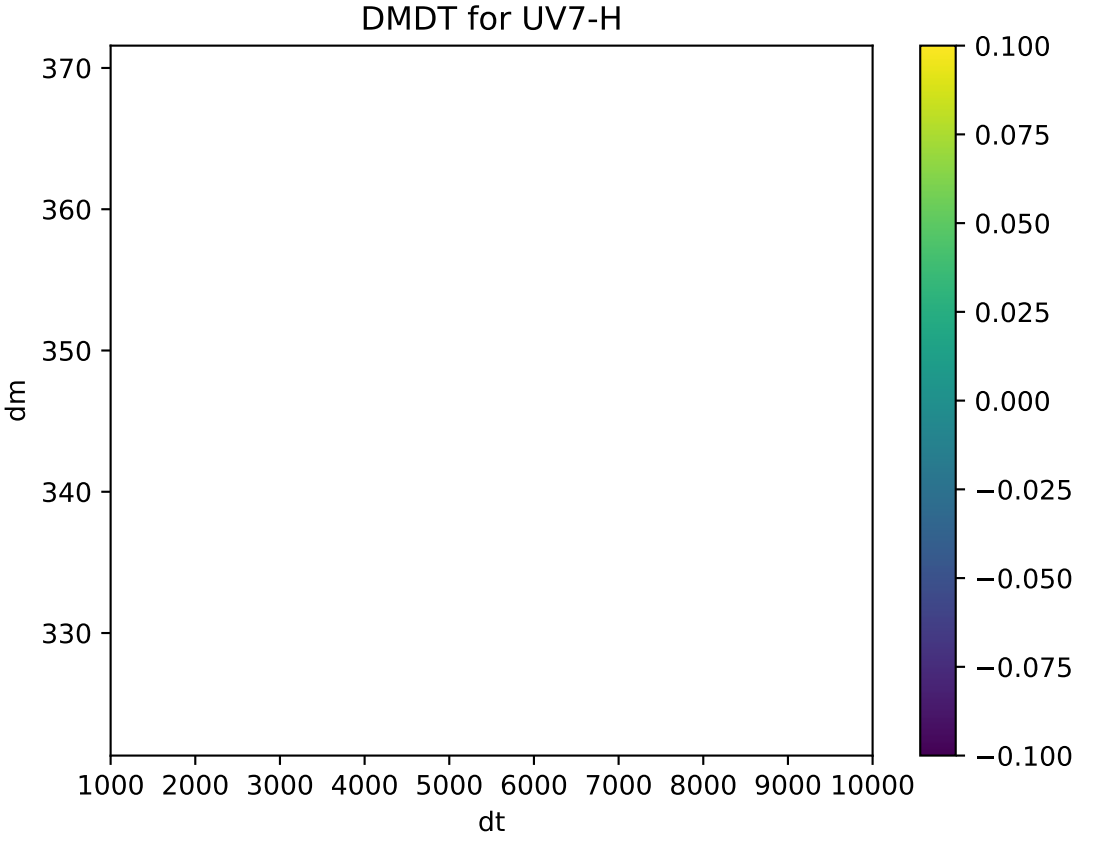

DMDT for UV4-A
95
90
85
80
75
70
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

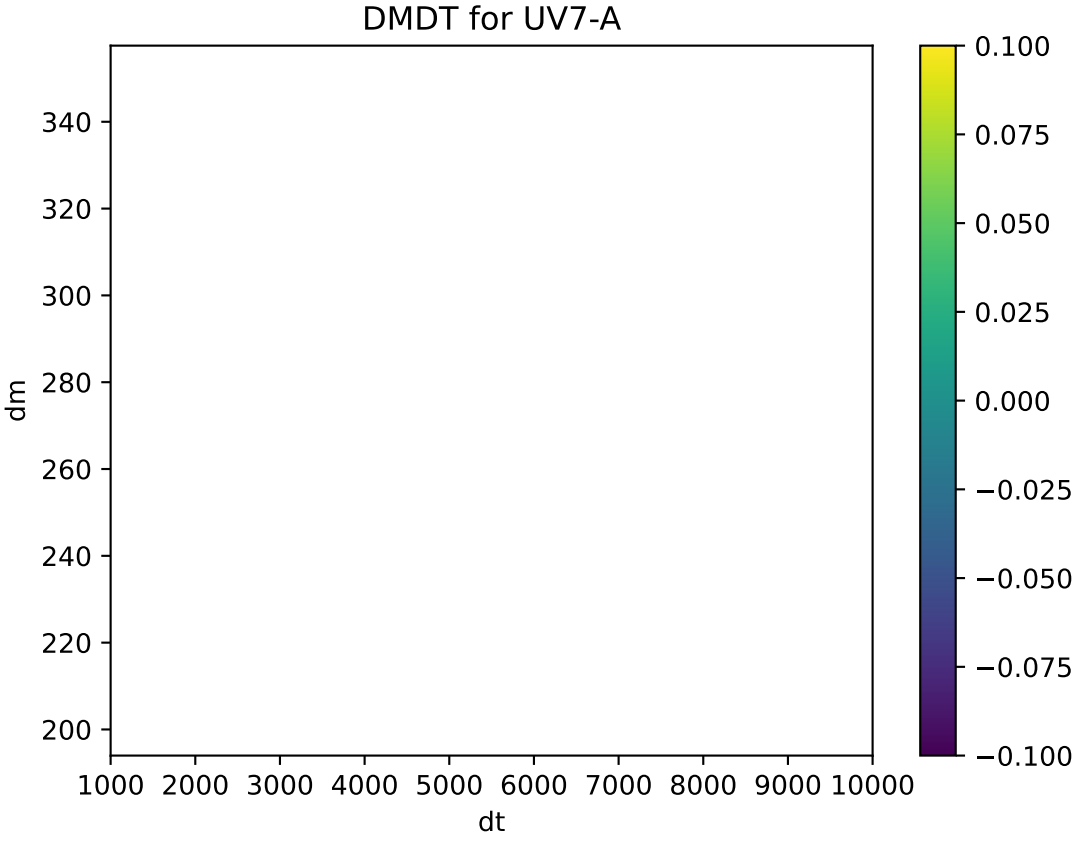

DMDT for UV5-H
240.0
237.5
235.0
232.5
230.0
227.5
225.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

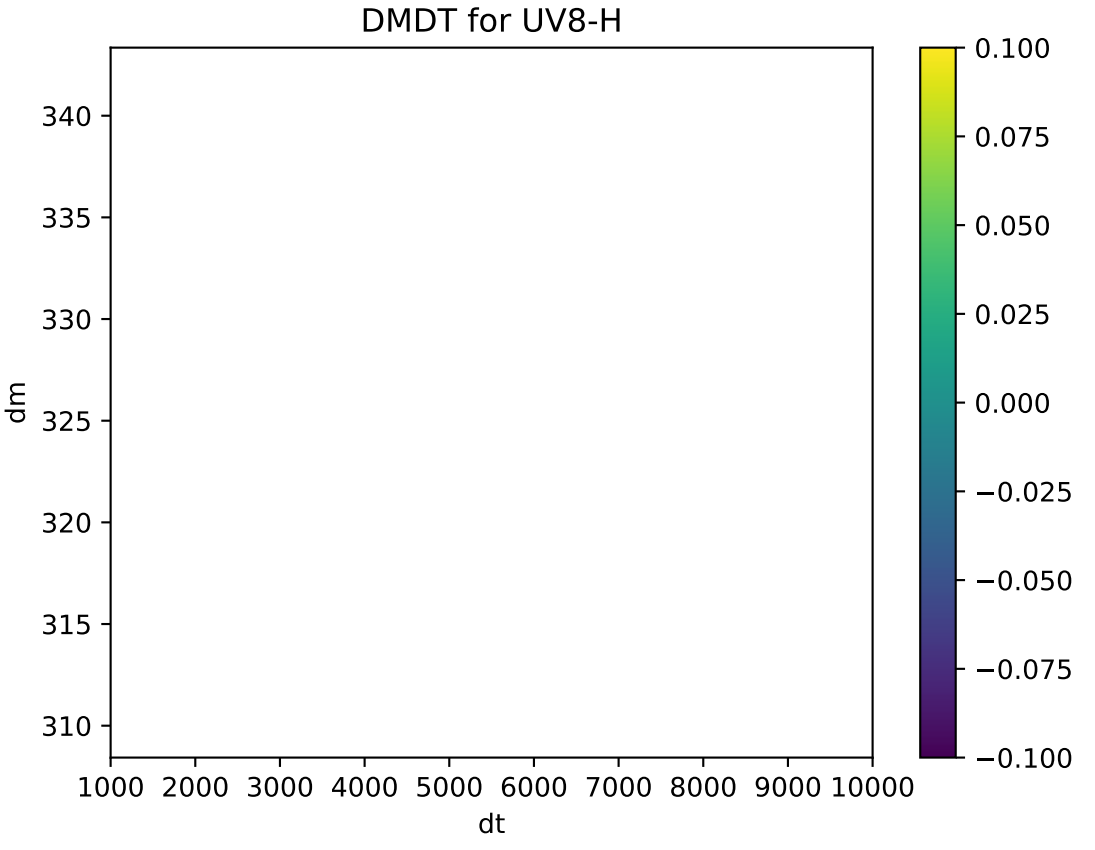

DMDT for UV5-A
dm
dt
140
130
120
110
100
90
80
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

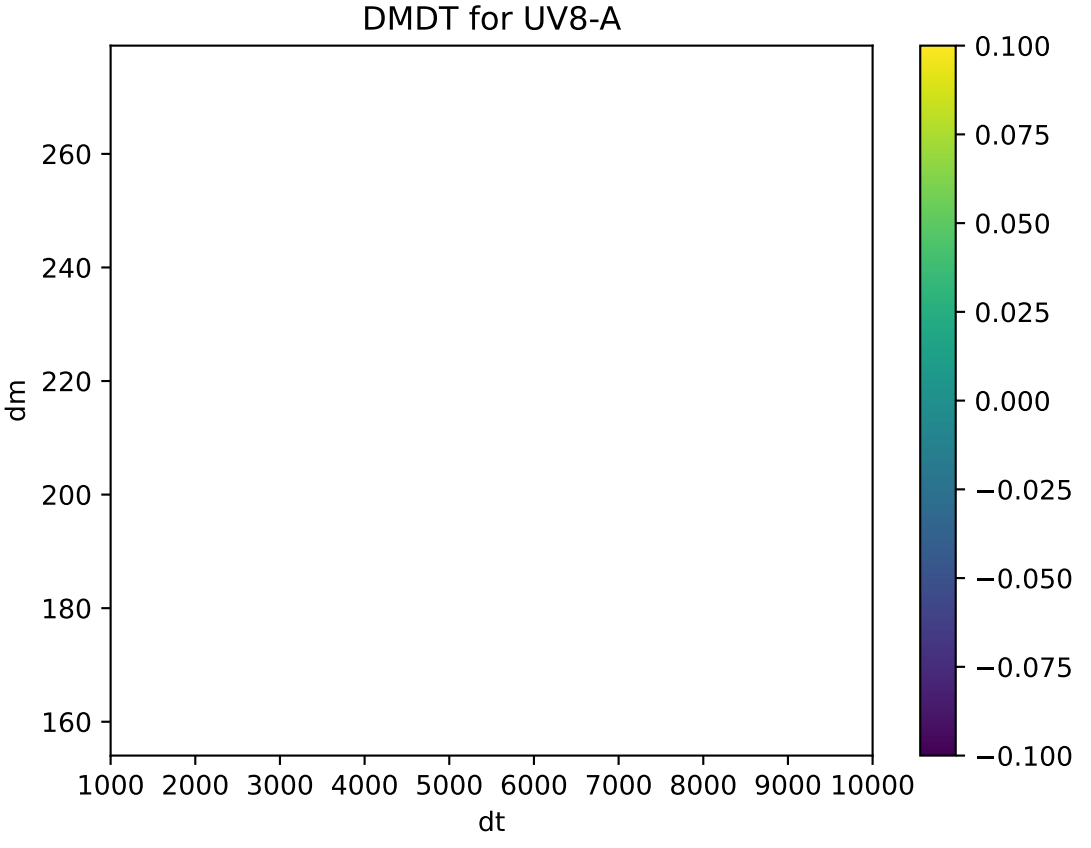

DMDT for UV6-H
280
275
270
265
260
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

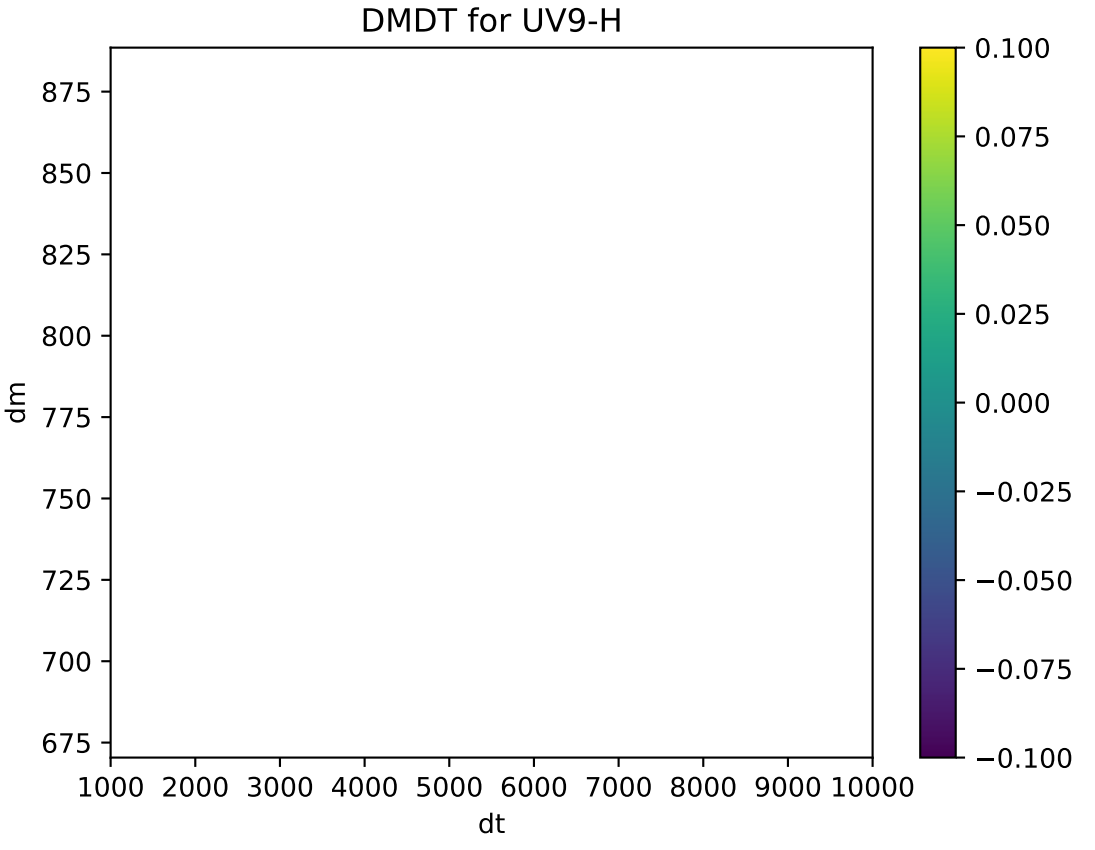

DMDT for UV6-A
dm
dt
170
160
150
140
130
120
110
100
90
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

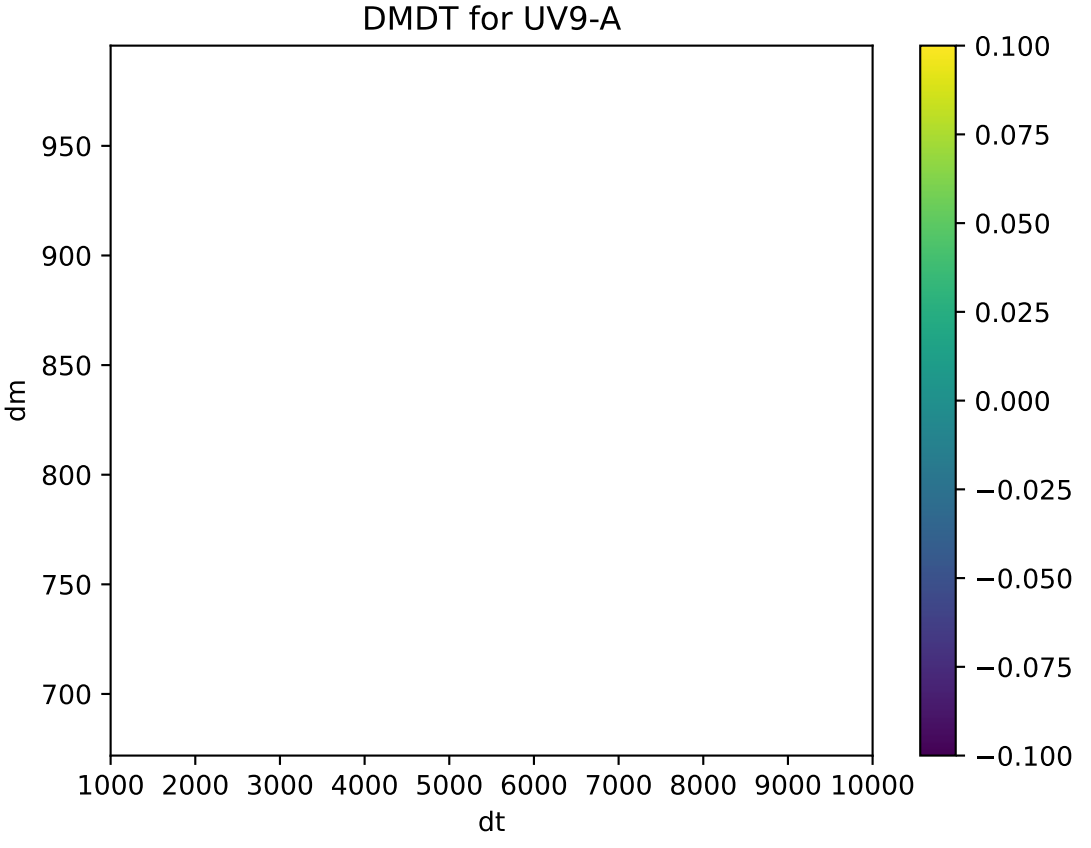

DMDT for UV7-H
370
360
350
340
330
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

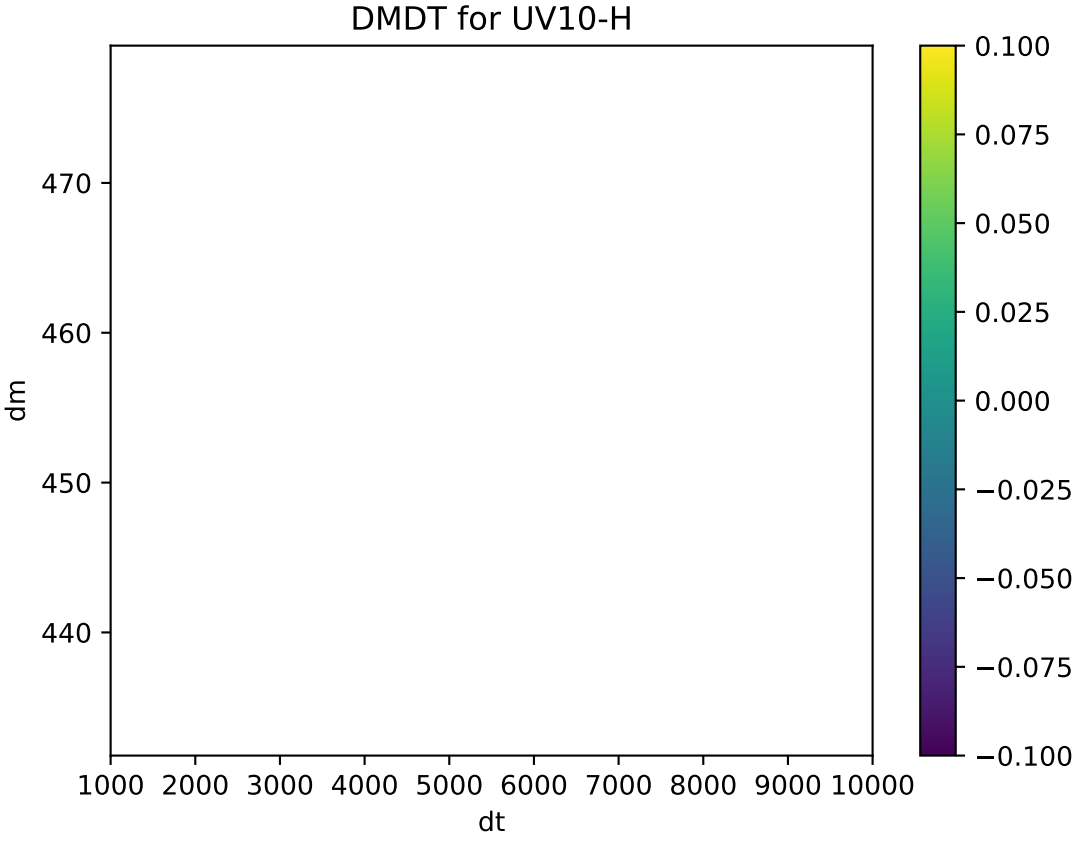

DMDT for UV7-A
dm
340
320
300
280
260
240
220
200
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

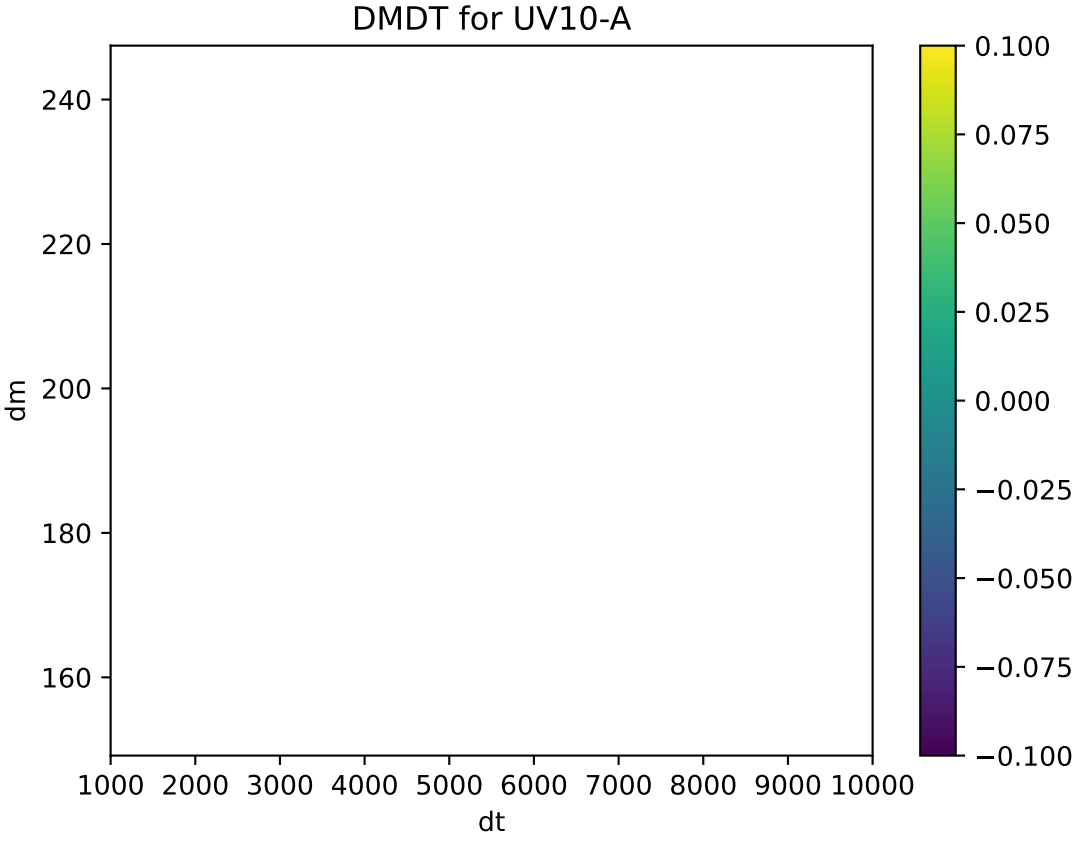

DMDT for UV8-H
340
335
330
325
320
315
310
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

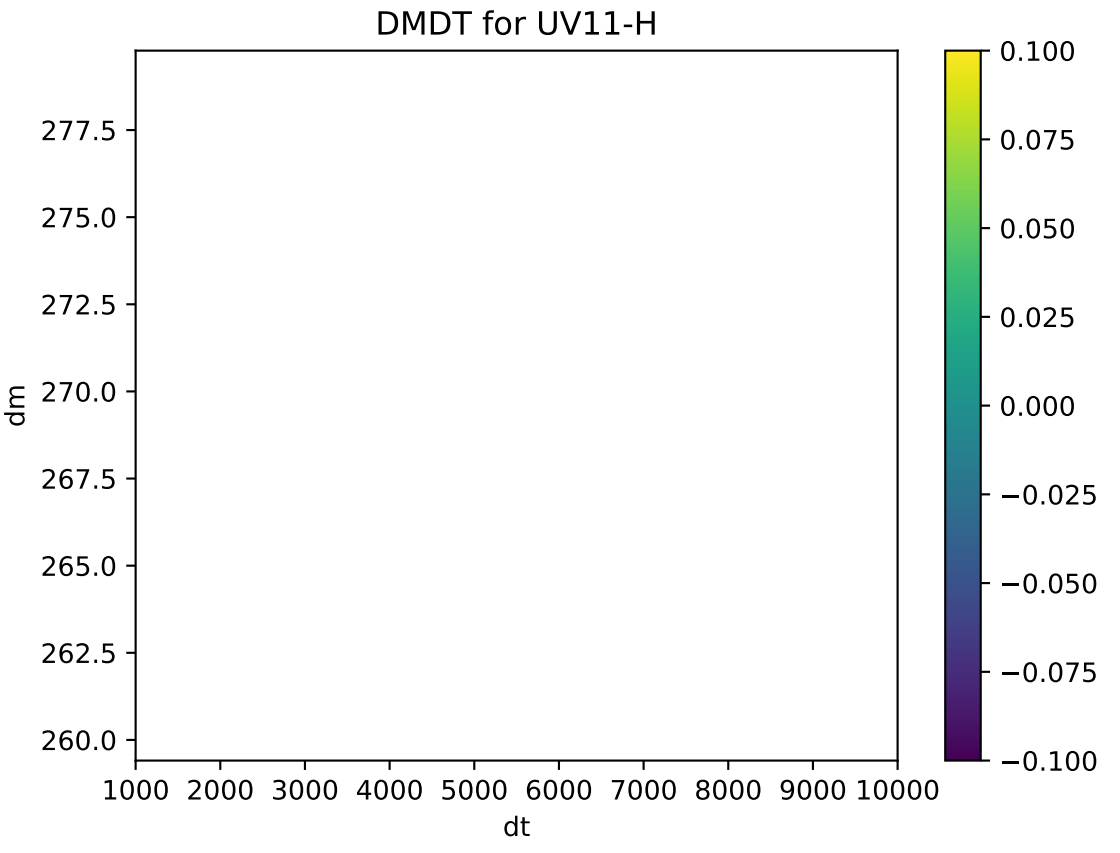

DMDT for UV8-A
dm
260
240
220
200
180
160
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

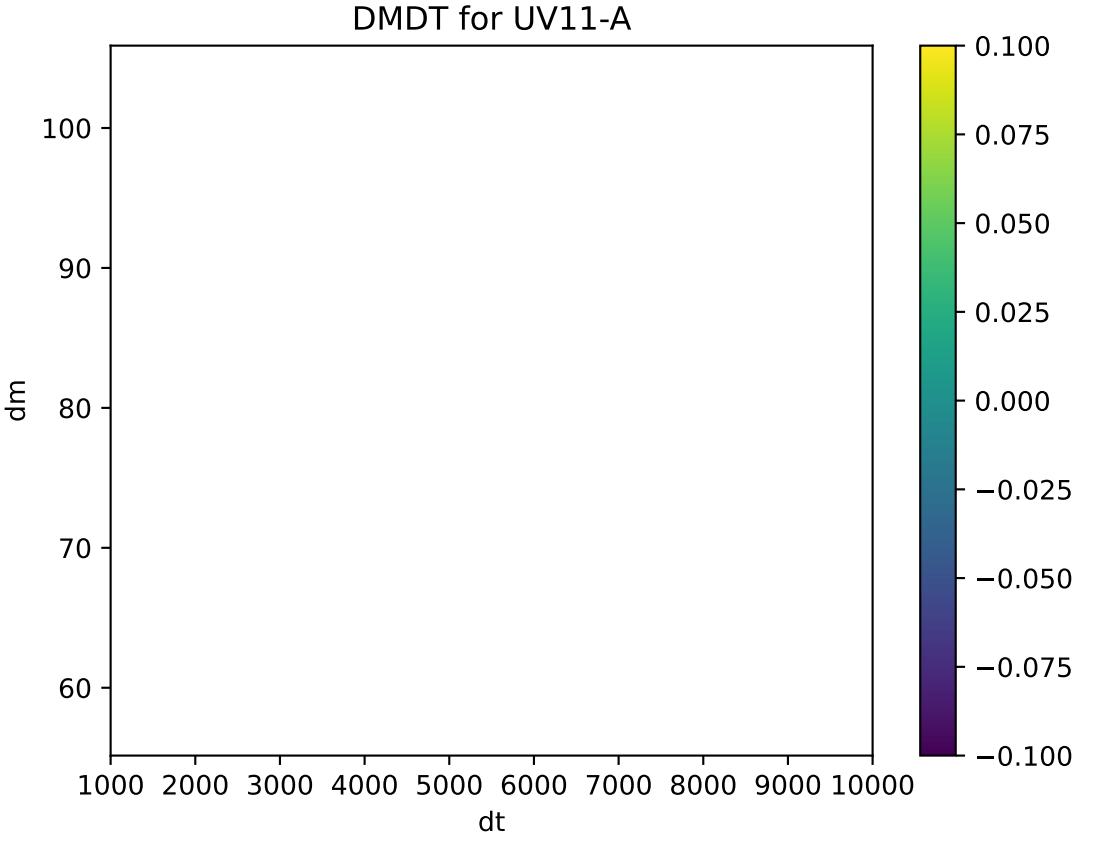

DMDT for UV9-H
dm
875
850
825
800
775
750
725
700
675
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

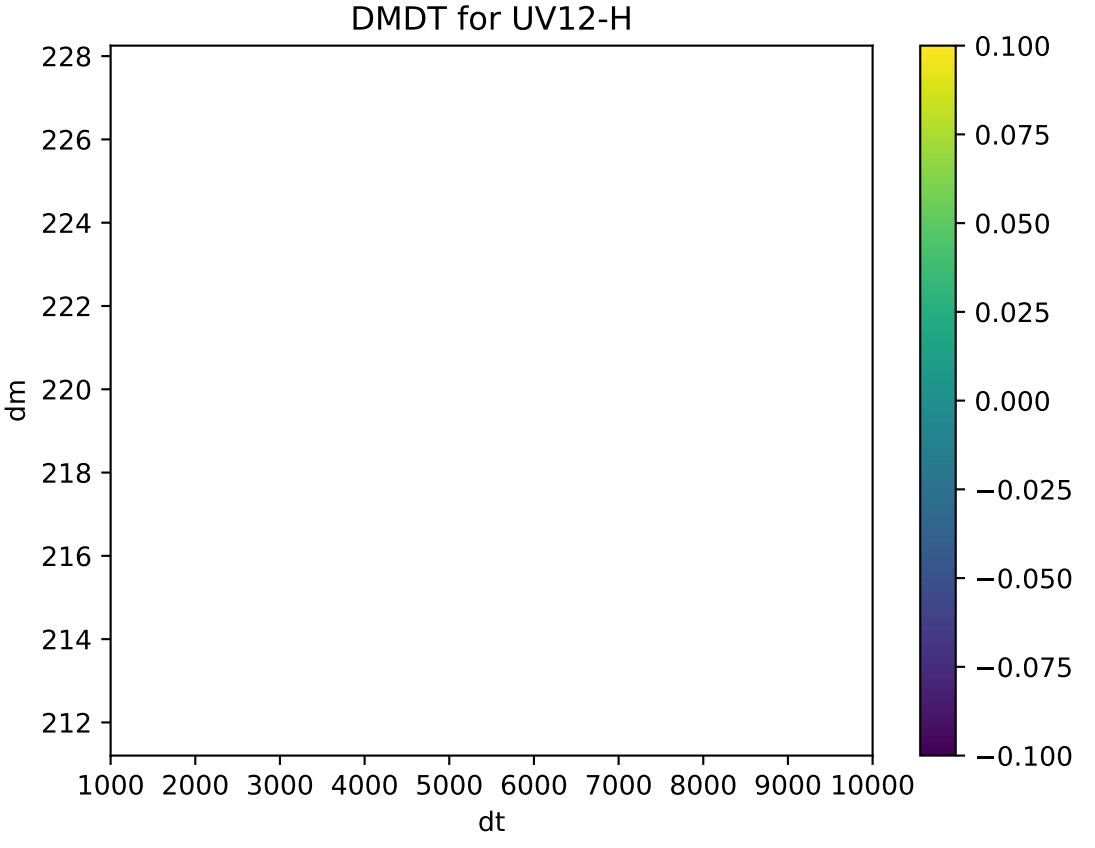

DMDT for UV9-A
950
900
850
800
750
700
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

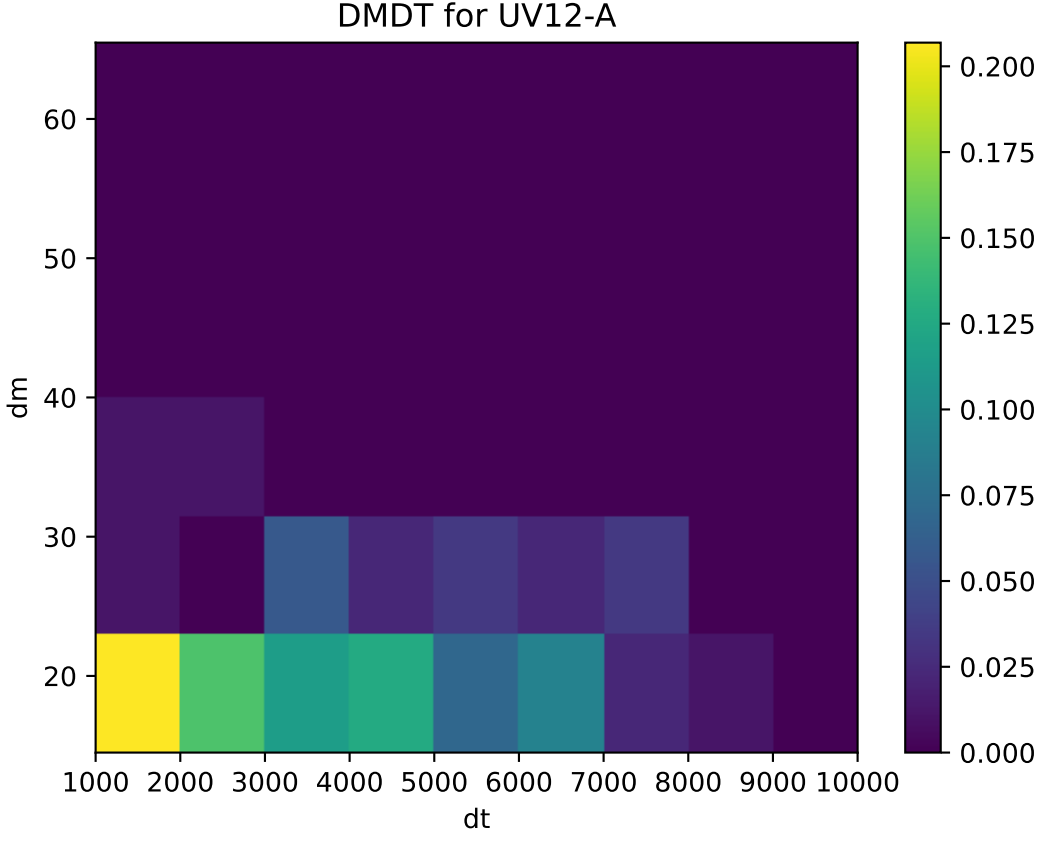

DMDT for UV10-H
dm
470
460
450
440
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

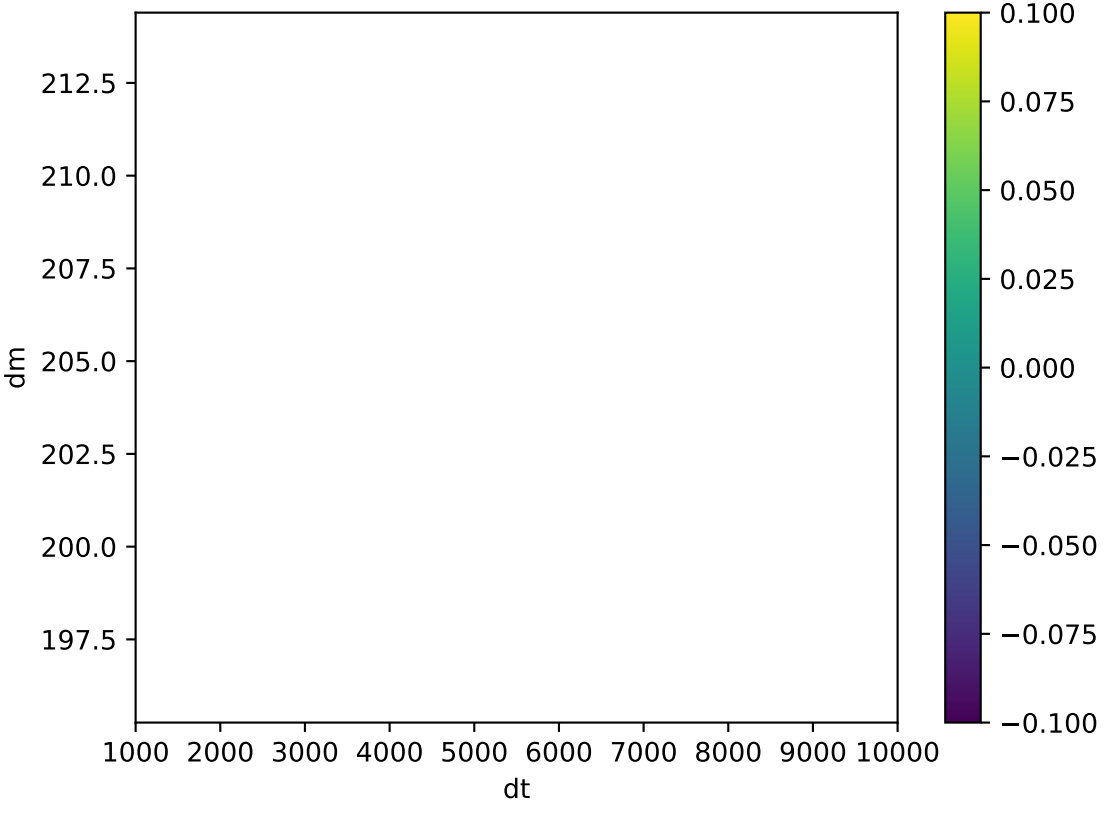

DMDT for UV10-A
240
220
200
180
160
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

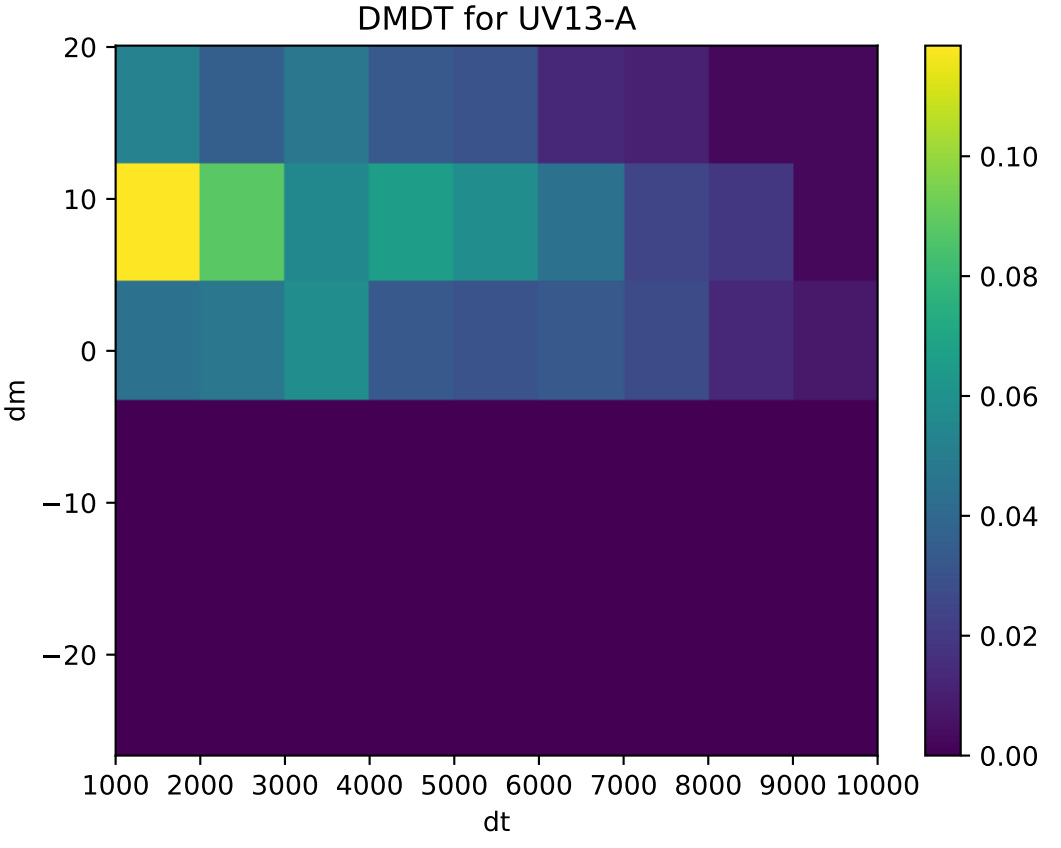

DMDT for UV11-H
277.5
275.0
272.5
270.0
267.5
265.0
262.5
260.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

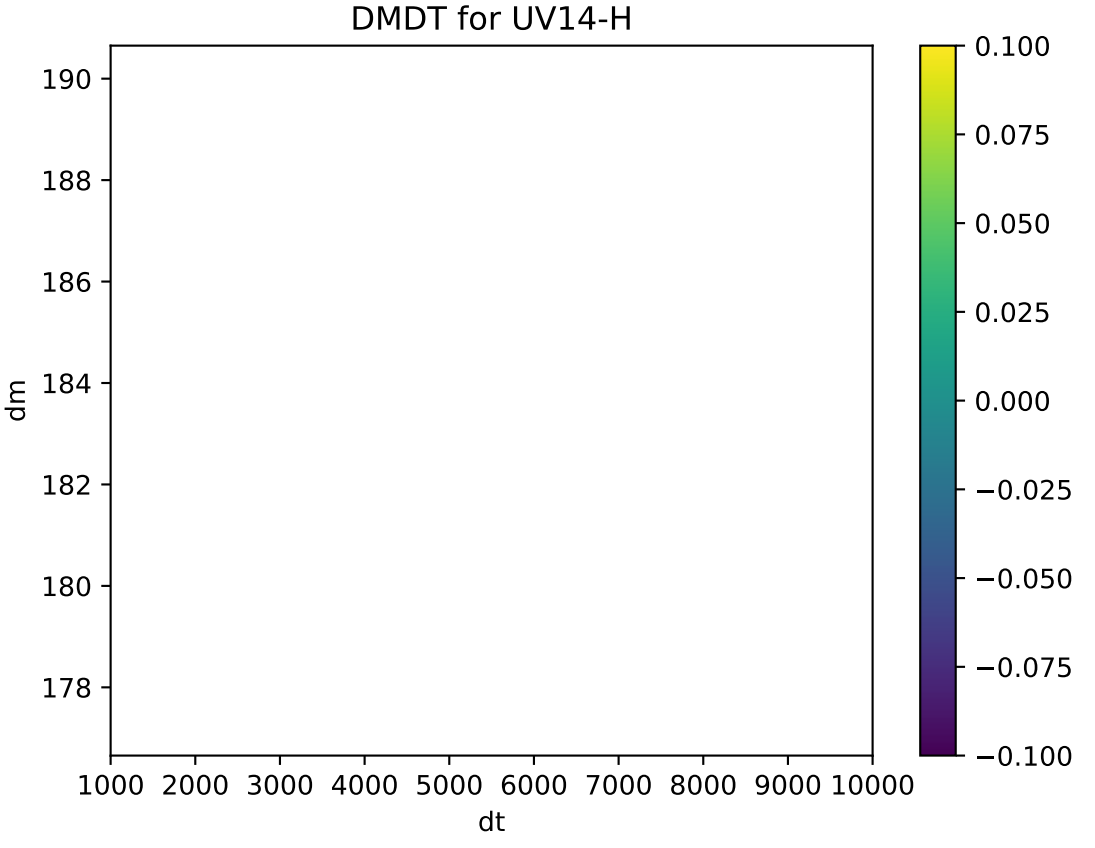

DMDT for UV11-A
dm
dt
100
90
80
70
60
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

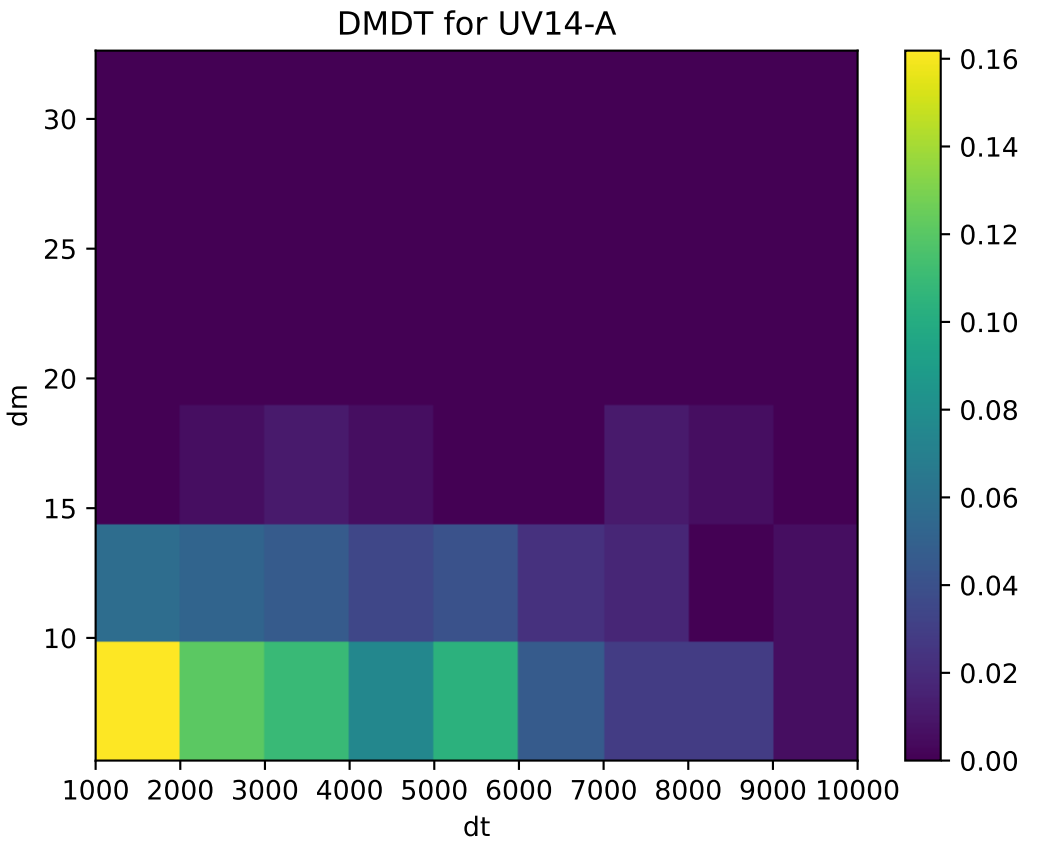

DMDT for UV12-H
228
226
224
222
220
218
216
214
212
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

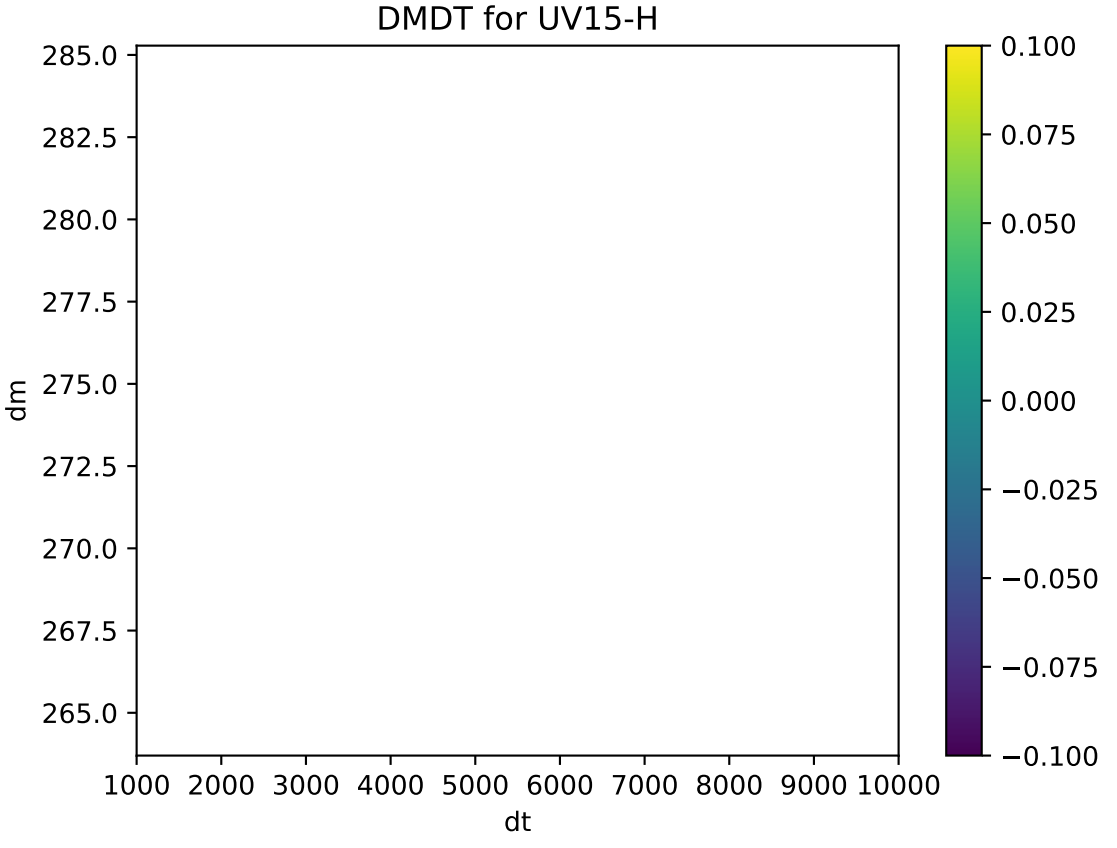

DMDT for UV12-A
dm
60
50
40
30
20
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000

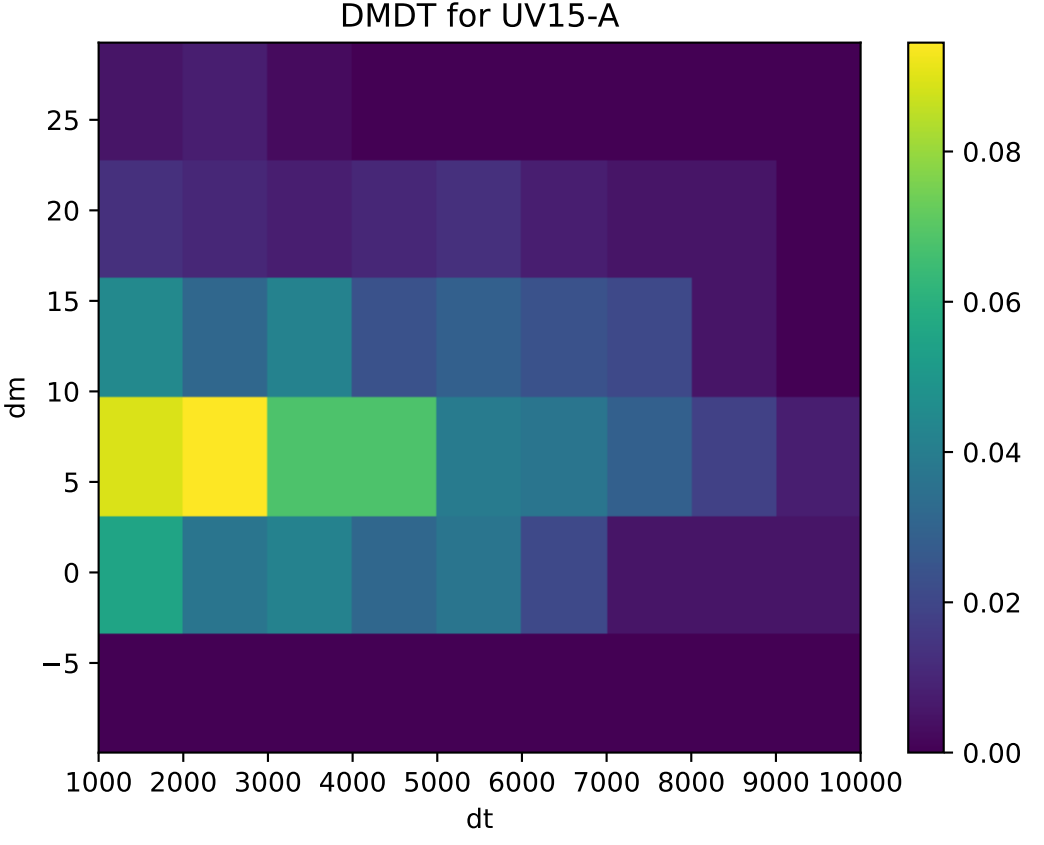

DMDT for UV13-H
212.5
210.0
207.5
205.0
202.5
200.0
197.5
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

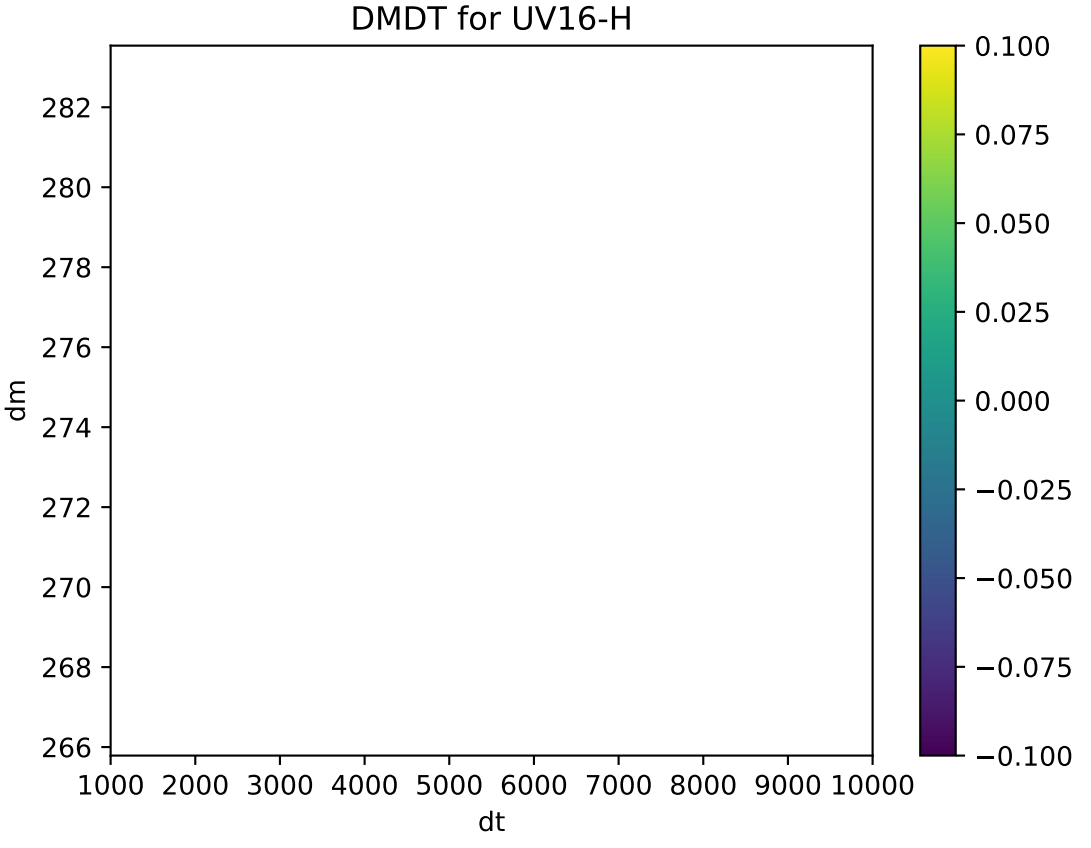

DMDT for UV13-A
20
10
0
−10
−20
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.10
0.08
0.06
0.04
0.02
0.00

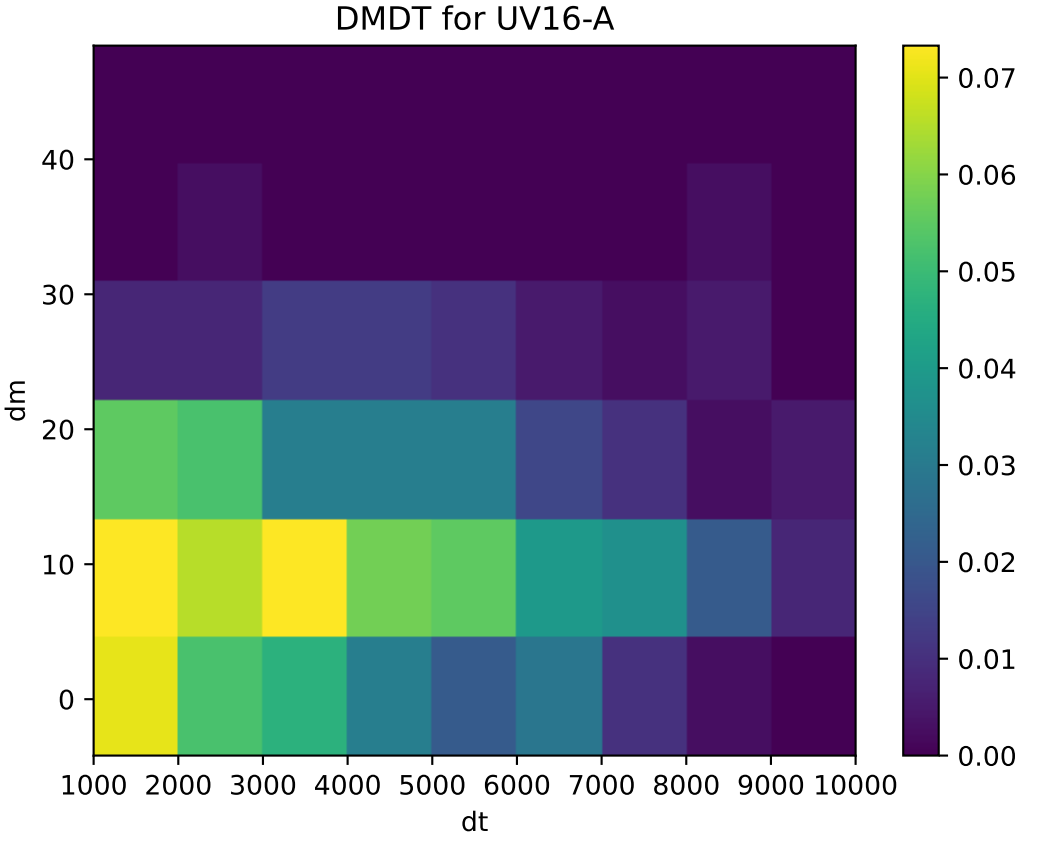

DMDT for UV14-H
190
188
186
184
182
180
178
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

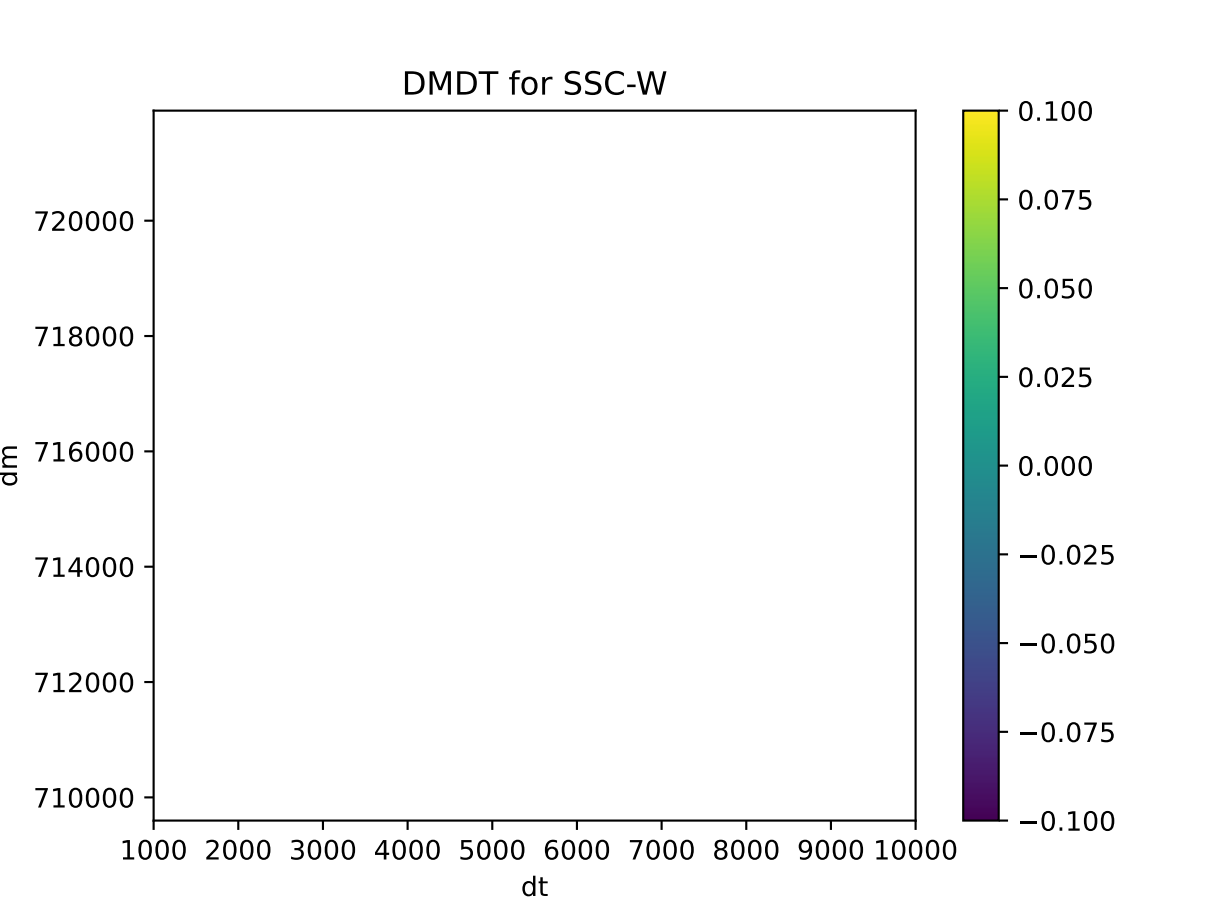

DMDT for UV14-A
dm
30
25
20
15
10
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00

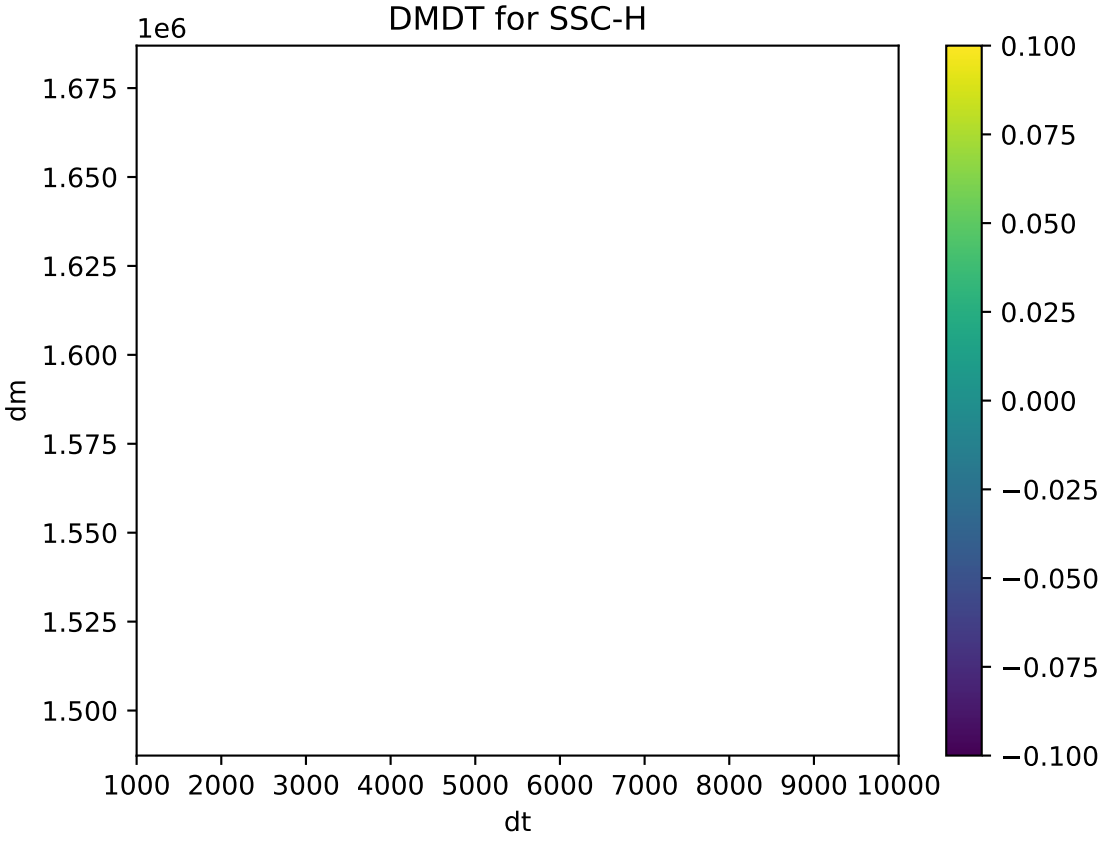

DMDT for UV15-H
285.0
282.5
280.0
277.5
275.0
272.5
270.0
267.5
265.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

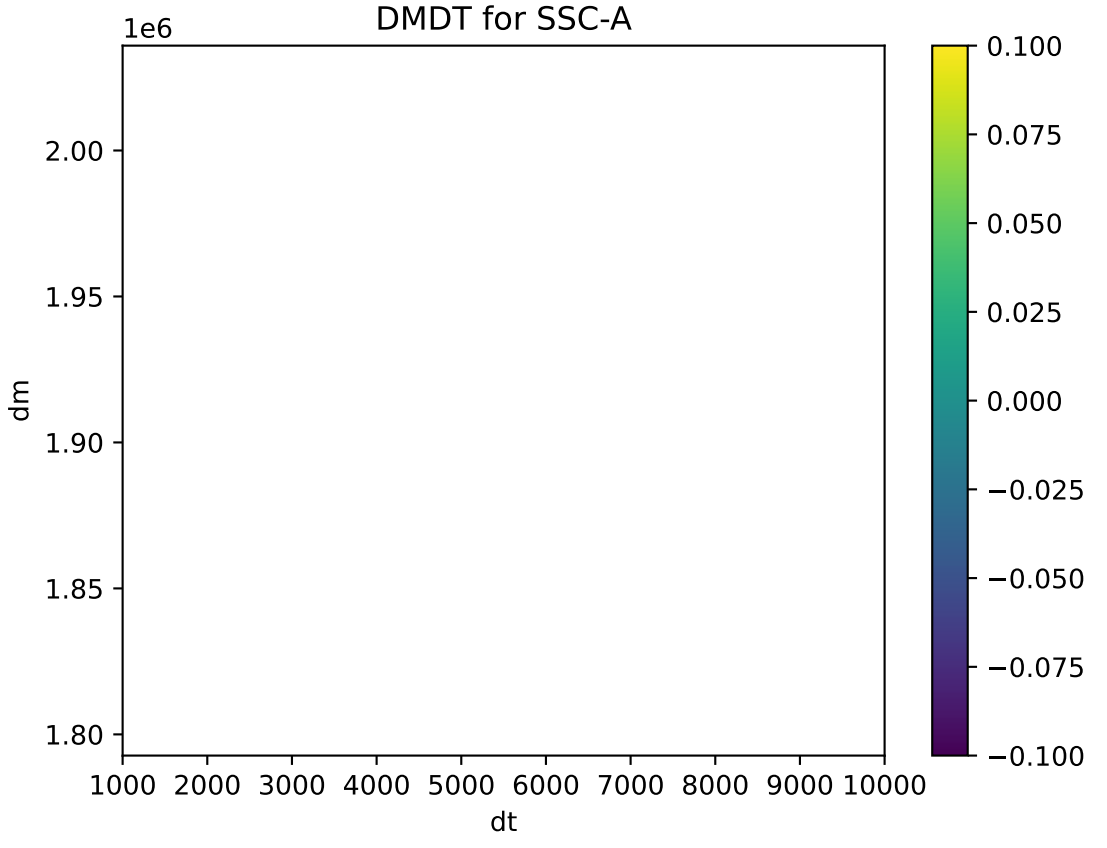

DMDT for UV15-A
25
20
15
10
5
0
−5
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.08
0.06
0.04
0.02
0.00

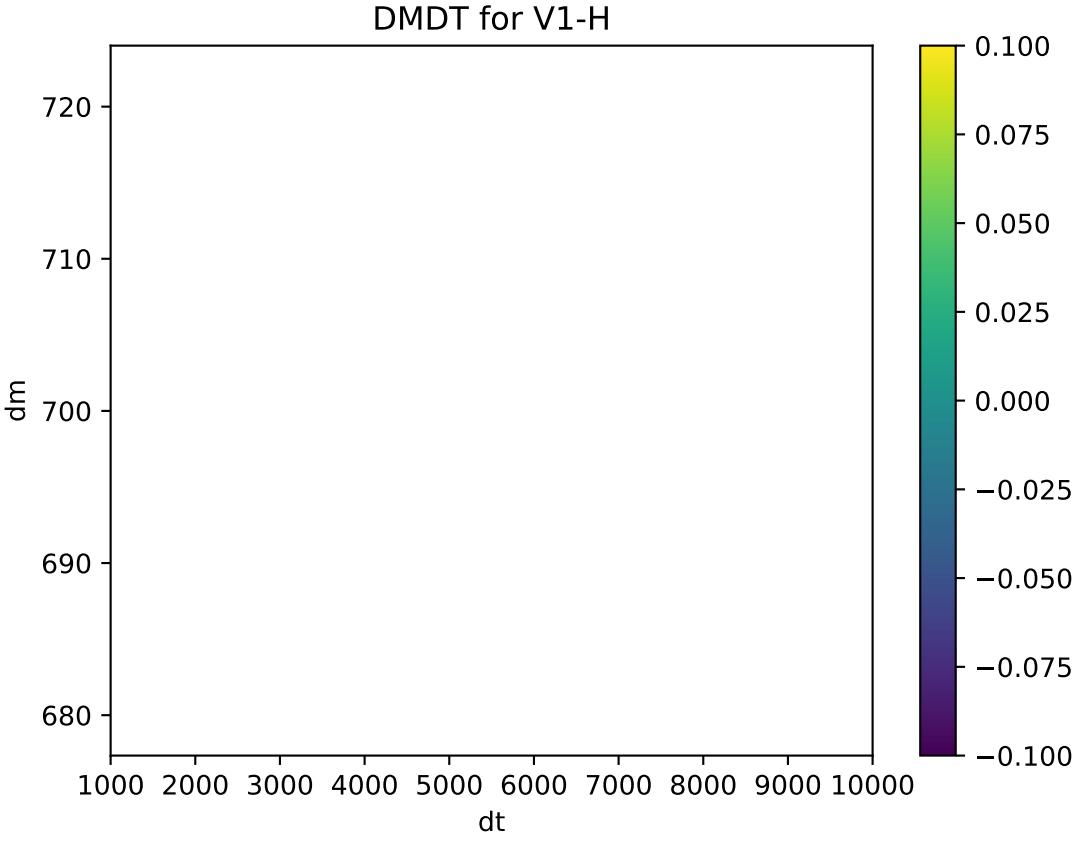

DMDT for UV16-H
dm
282
280
278
276
274
272
270
268
266
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

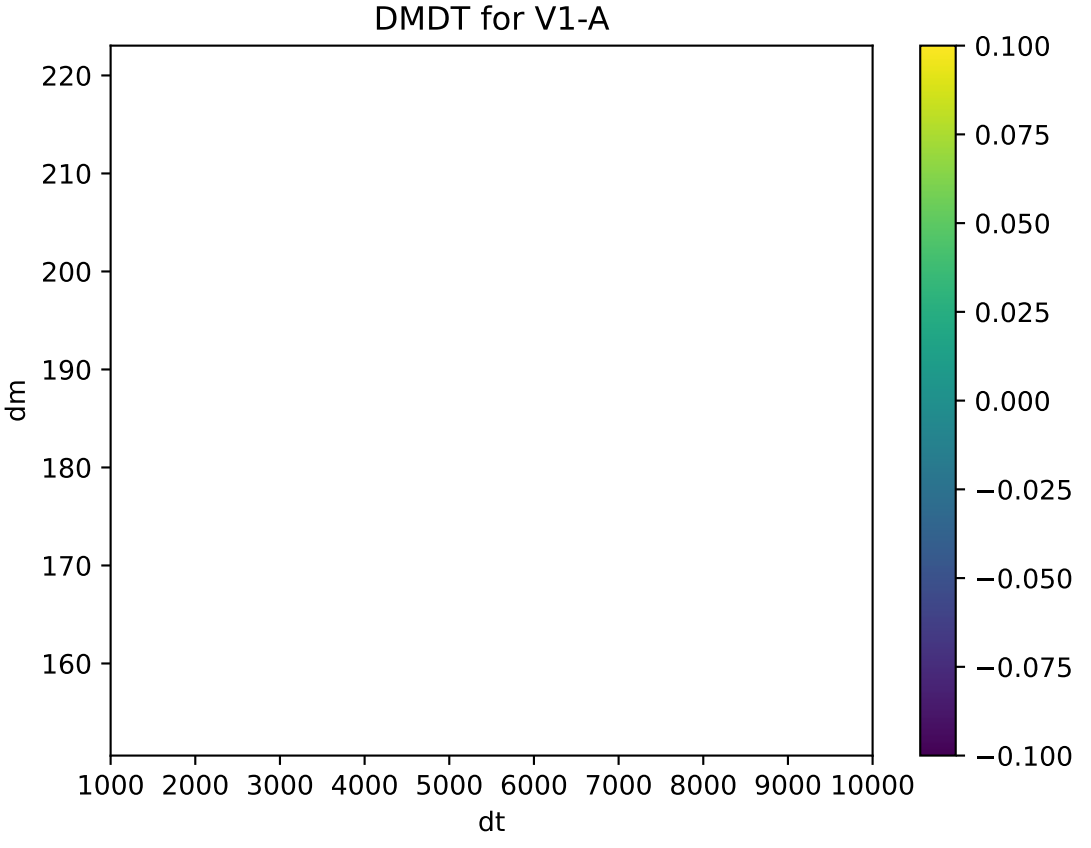

DMDT for UV16-A
dm
dt
40
30
20
10
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00

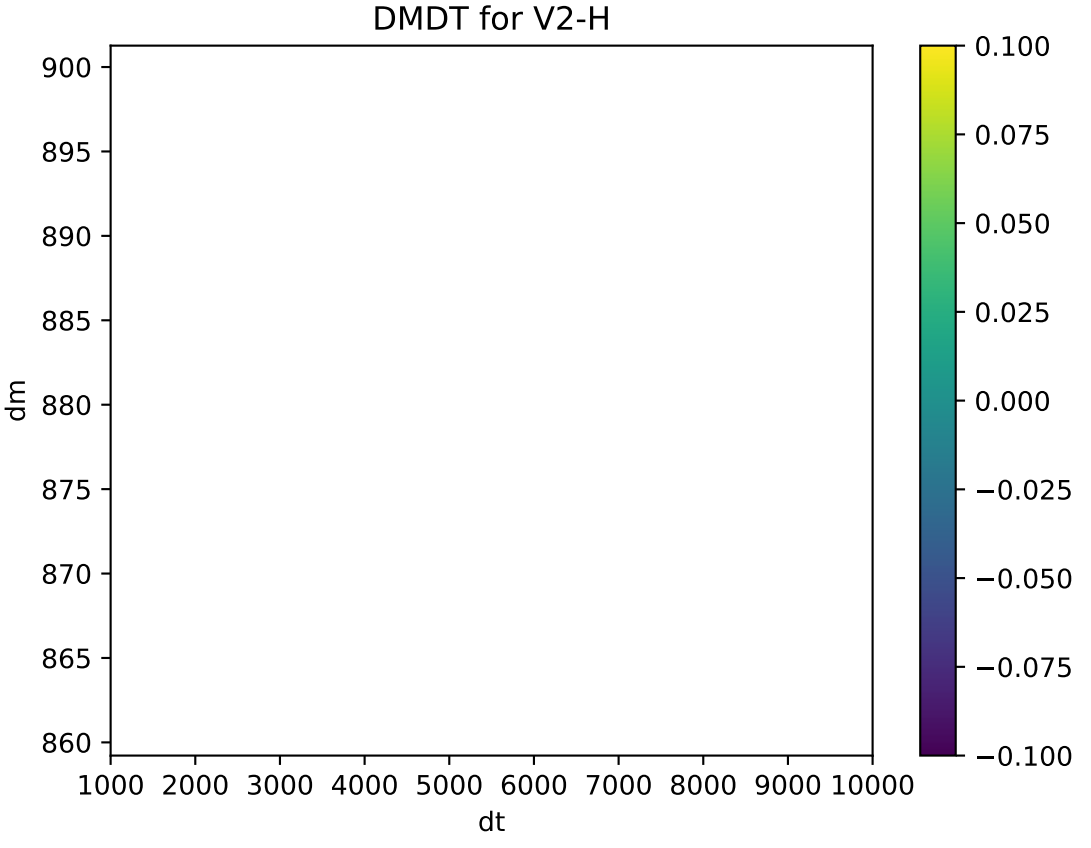

DMDT for SSC-W
720000
718000
716000
714000
712000
710000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

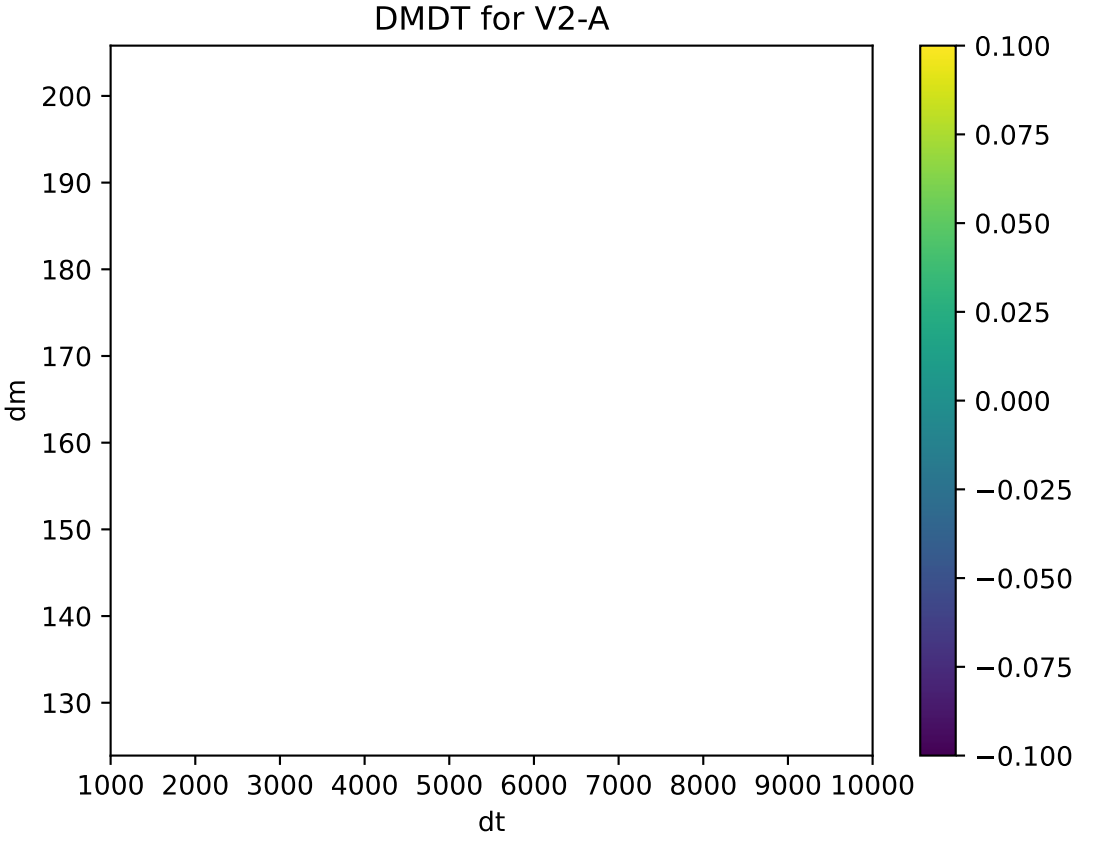

DMDT for SSC-H
1e6
1.675
1.650
1.625
1.600
1.575
1.550
1.525
1.500
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

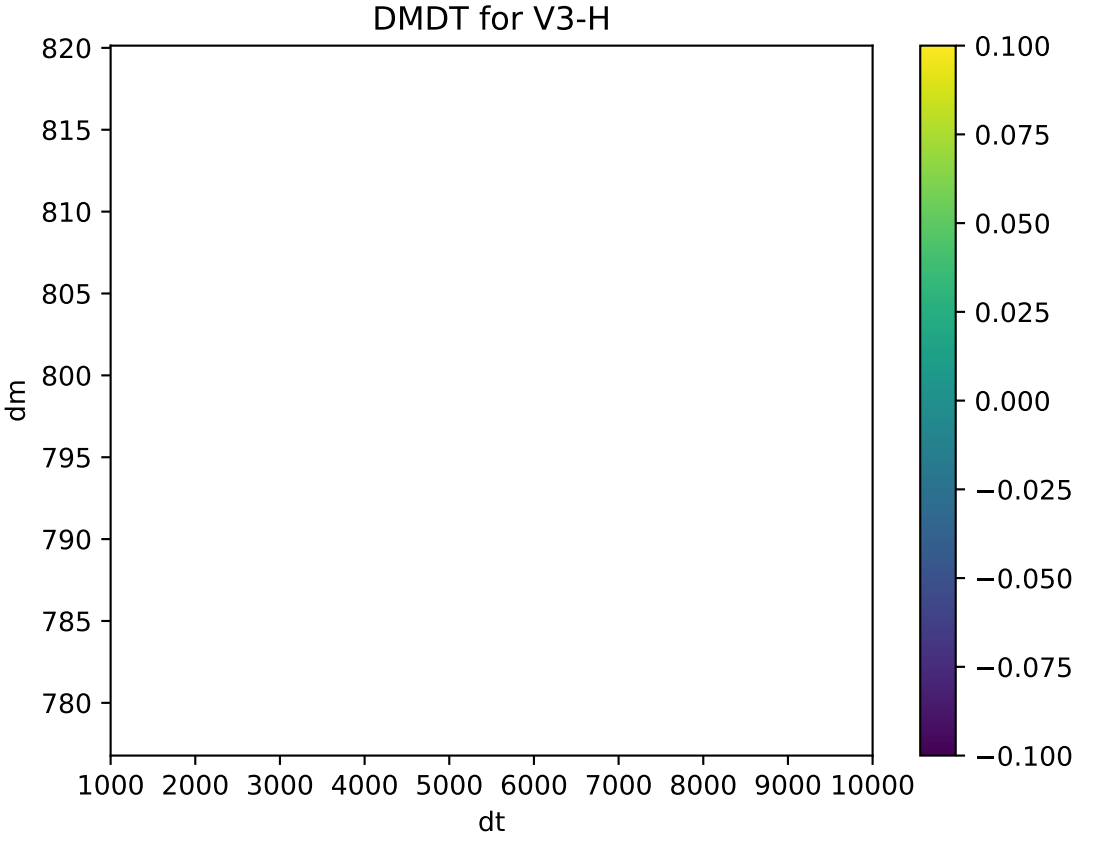

DMDT for SSC-A
1e6
2.00
1.95
1.90
1.85
1.80
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

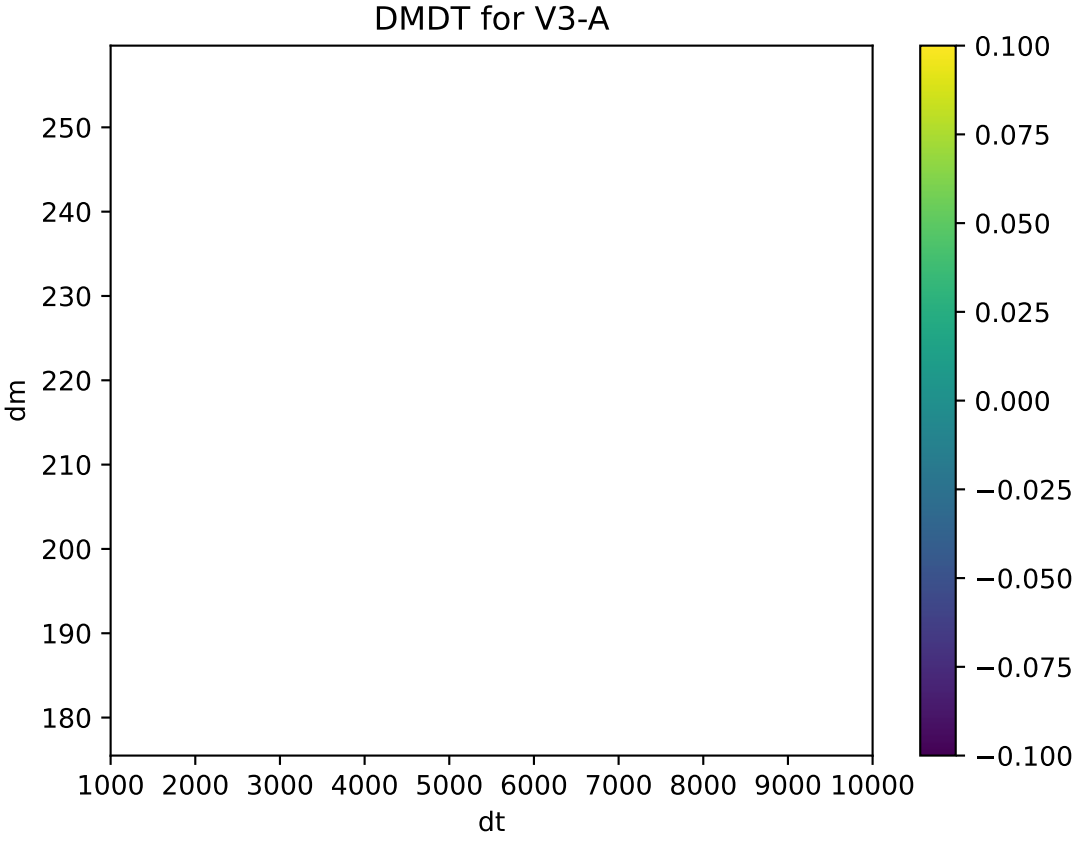

DMDT for V1-H
720
710
700
690
680
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

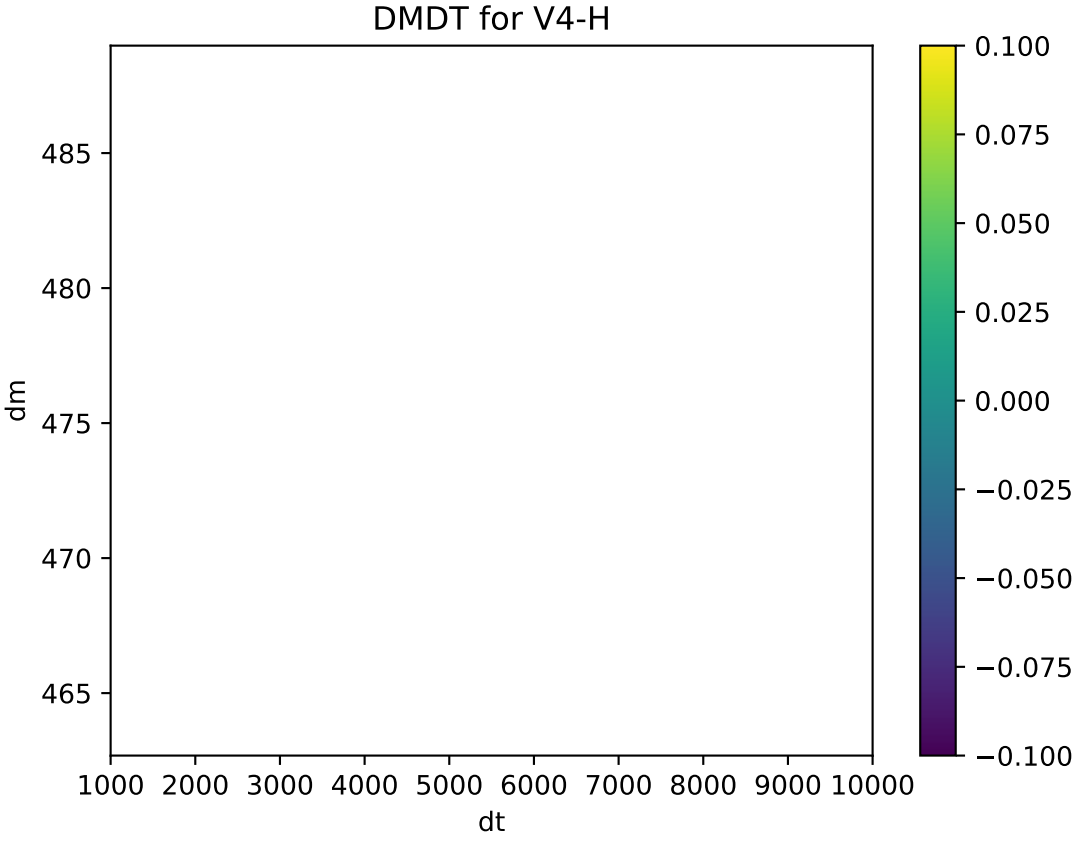

DMDT for V1-A
220
210
200
190
180
170
160
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

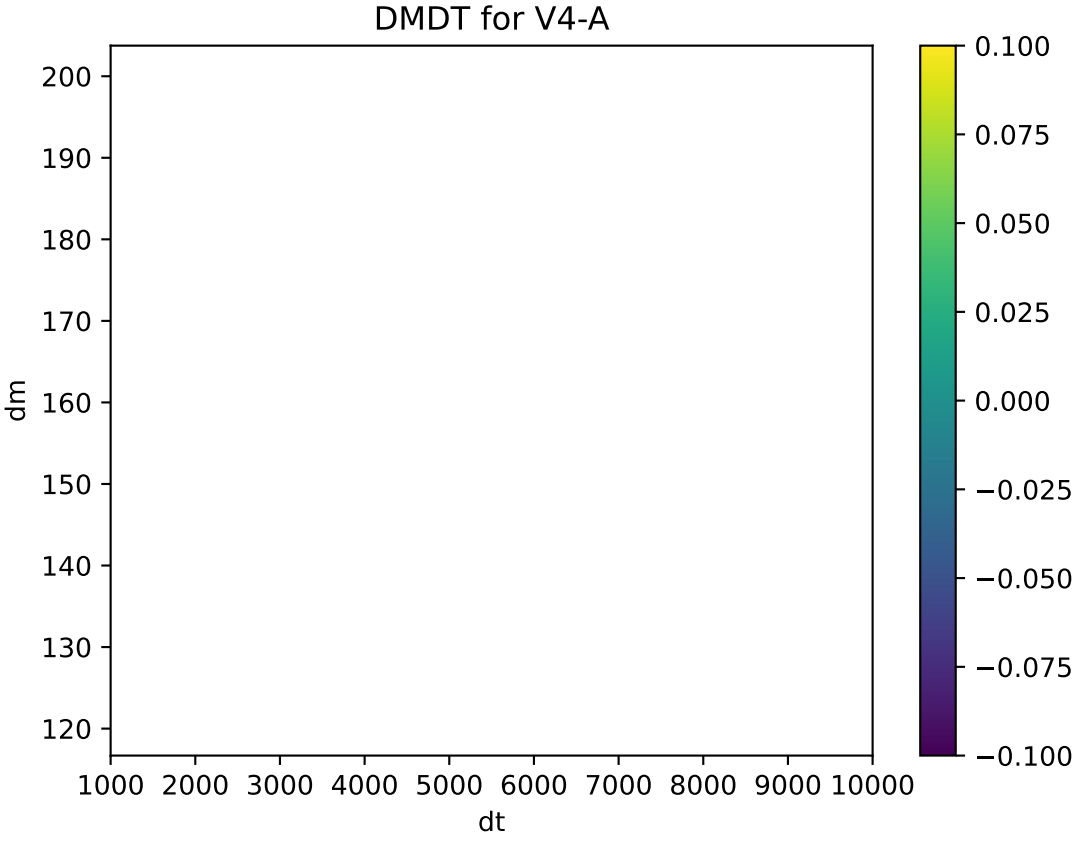

DMDT for V2-H
900
895
890
885
880
875
870
865
860
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

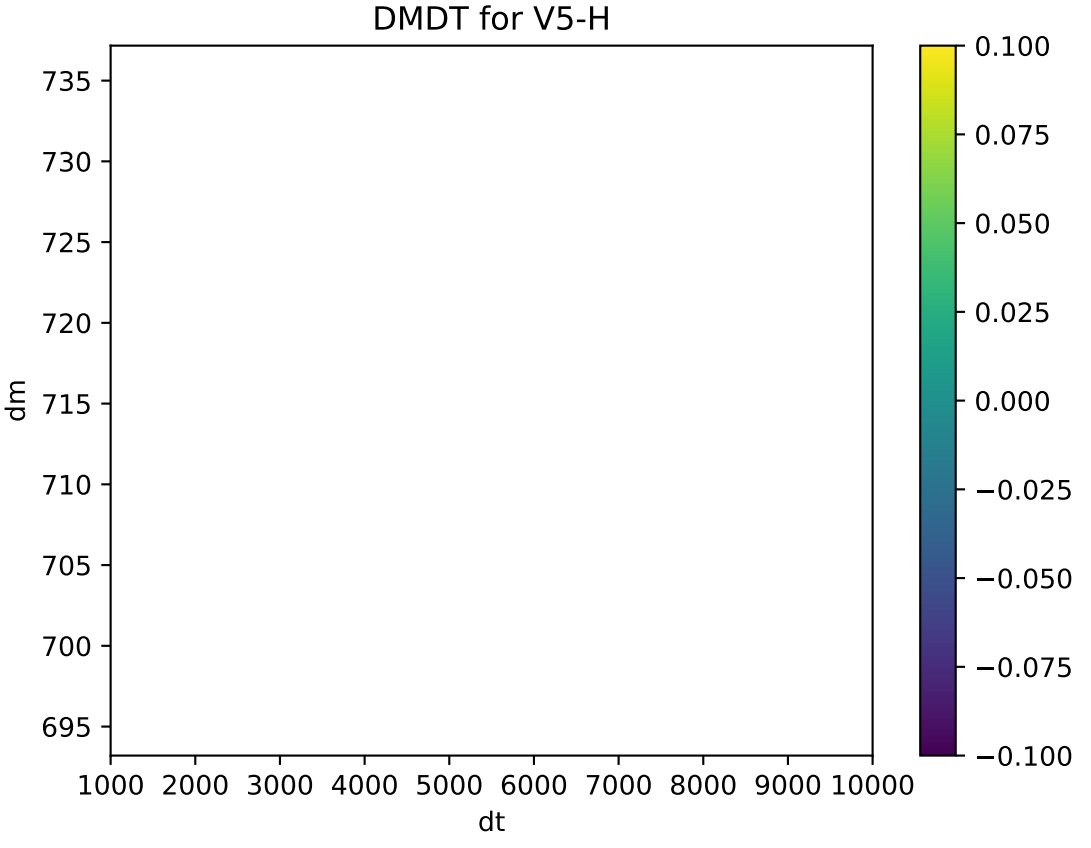

DMDT for V2-A
dm
200
190
180
170
160
150
140
130
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

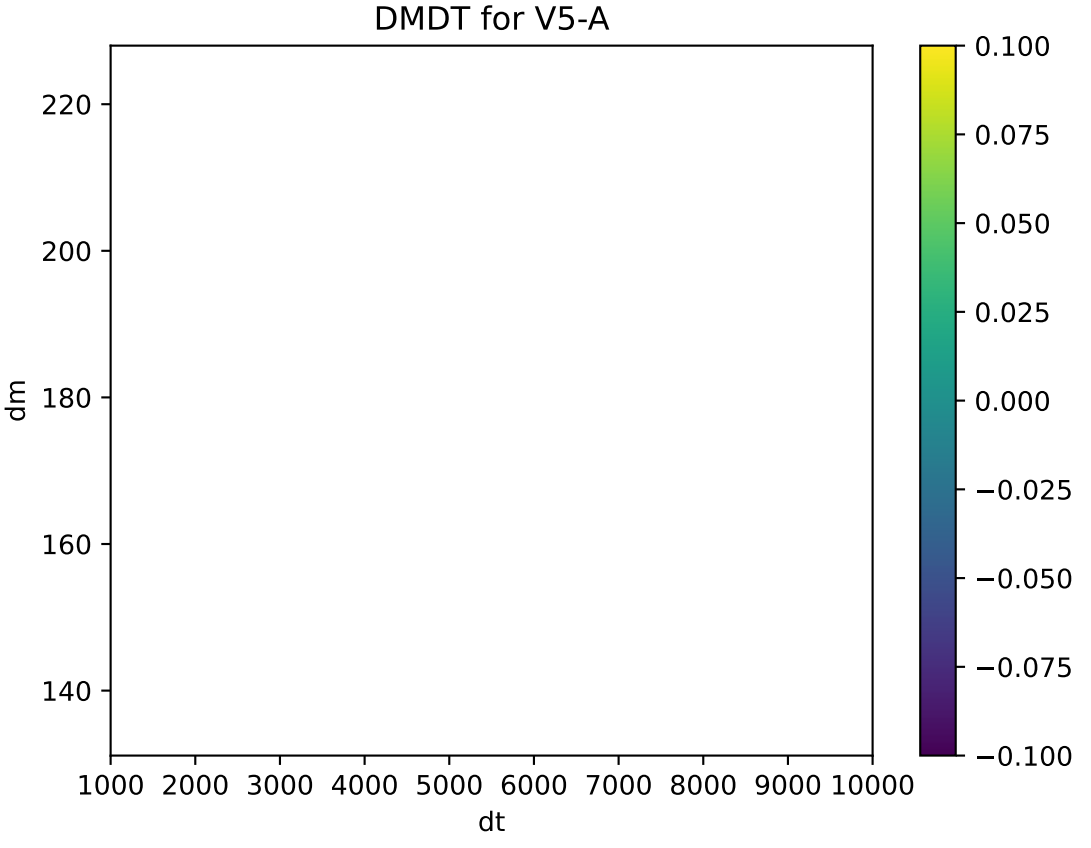

DMDT for V3-H
820
815
810
805
800
795
790
785
780
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

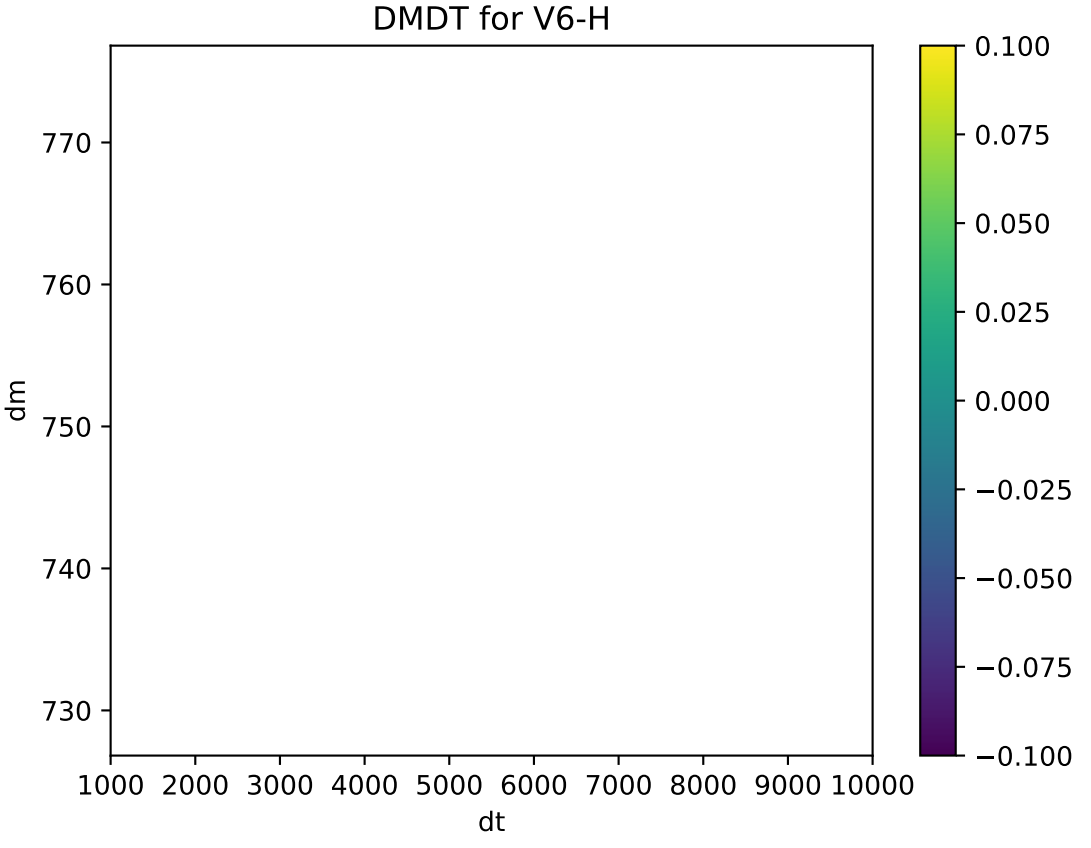

DMDT for V3-A
dm
250
240
230
220
210
200
190
180
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

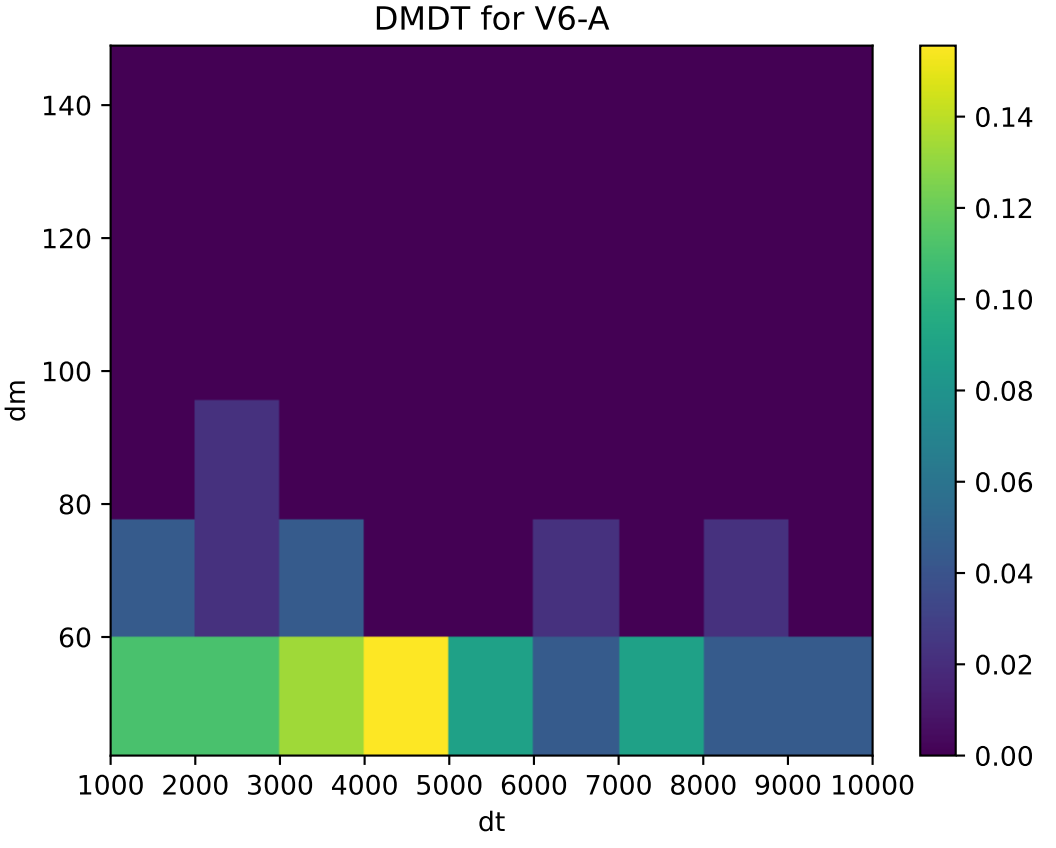

DMDT for V4-H
dm
485
480
475
470
465
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

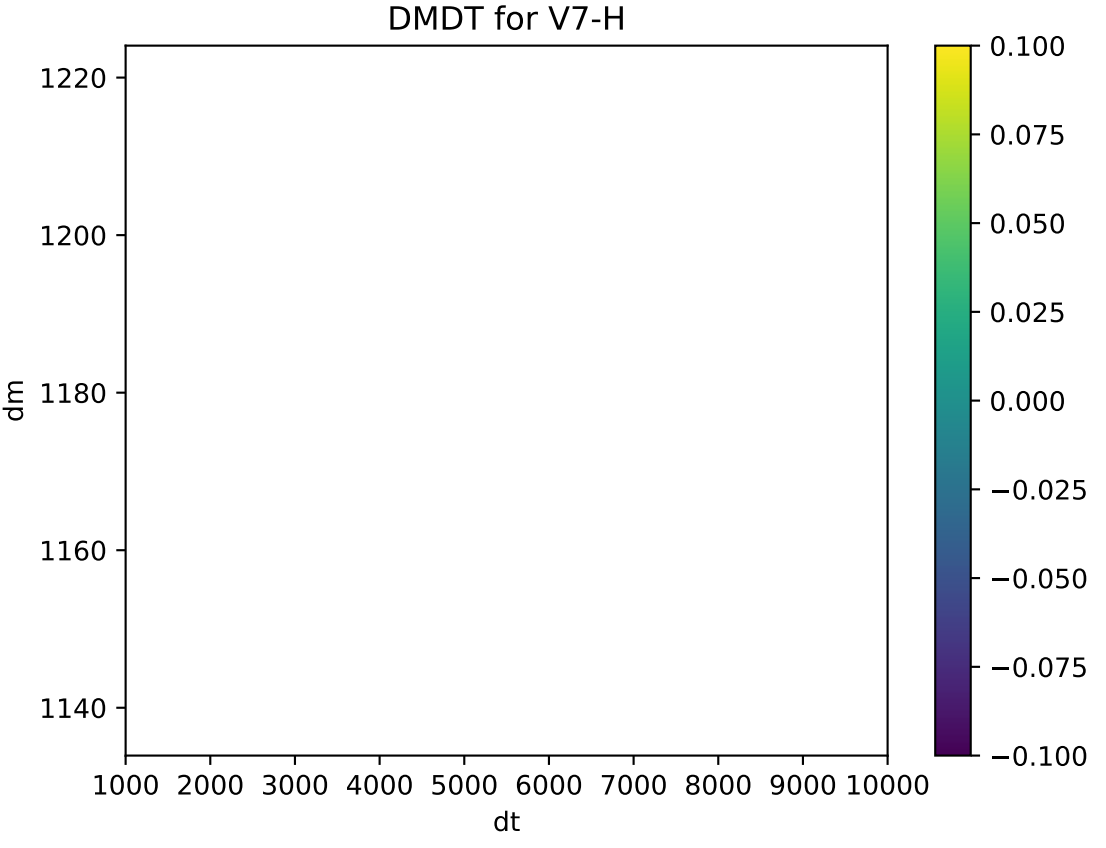

DMDT for V4-A
dm
200
190
180
170
160
150
140
130
120
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

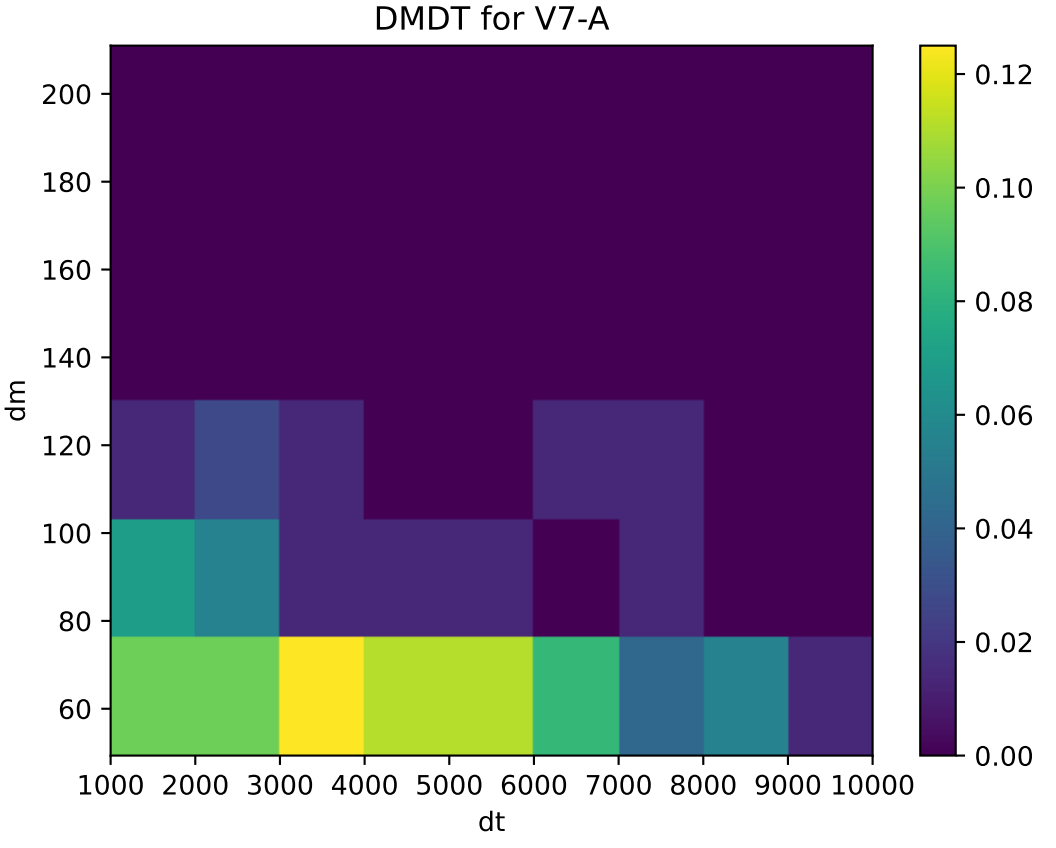

DMDT for V5-H
735
730
725
720
715
710
705
700
695
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

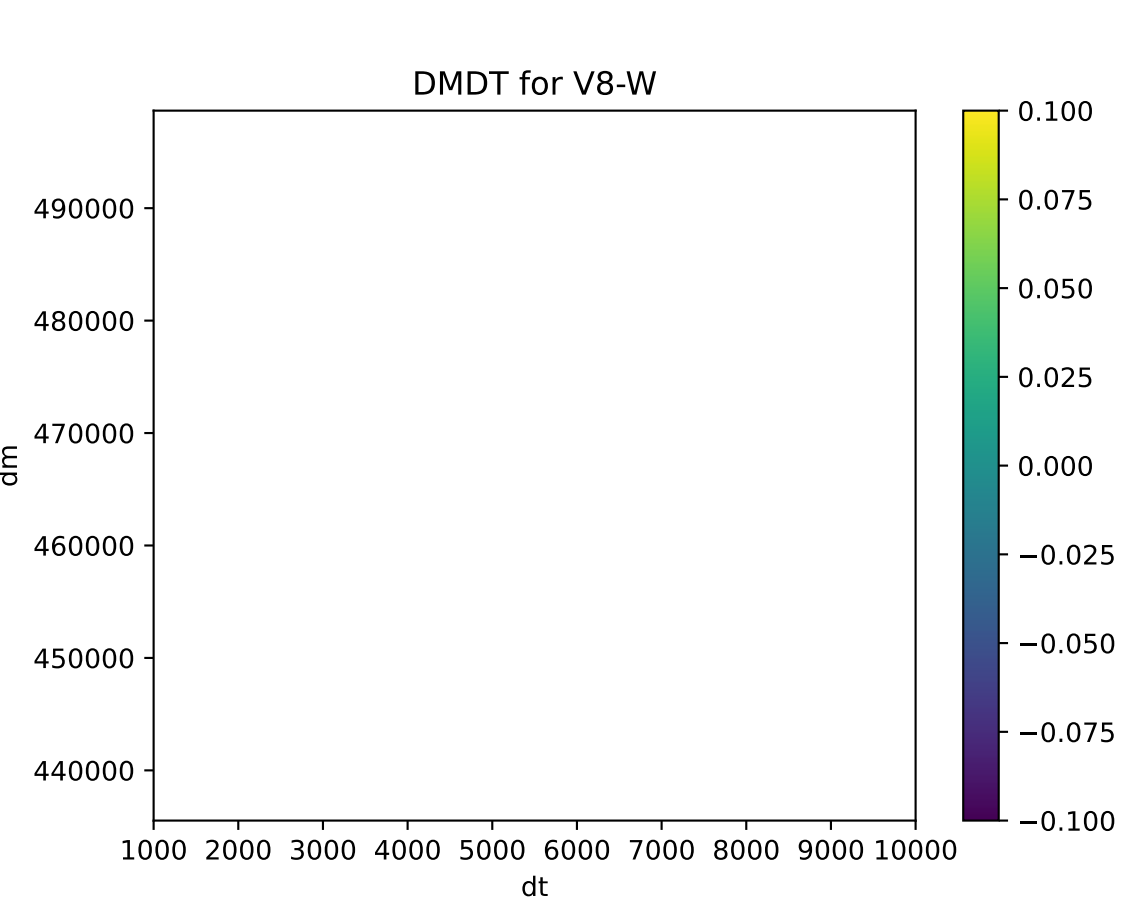

DMDT for V5-A
220
200
180
160
140
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

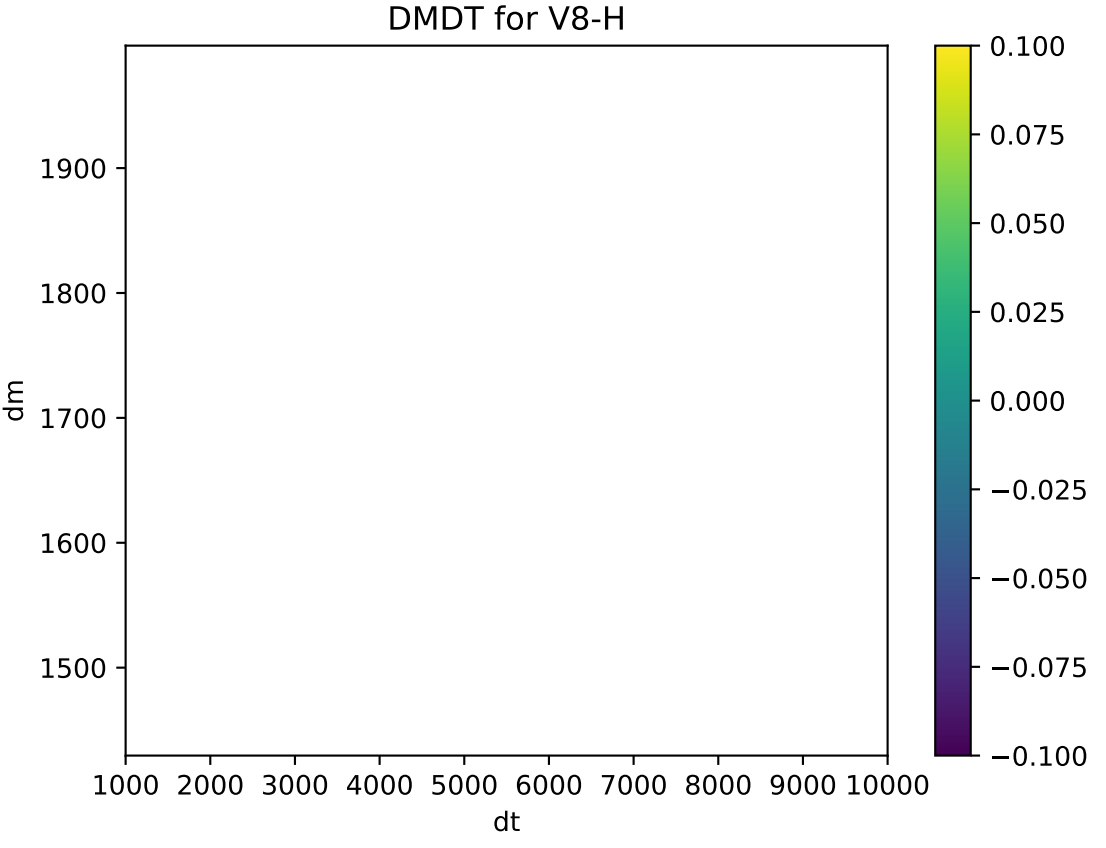

DMDT for V6-H
770
760
750
740
730
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

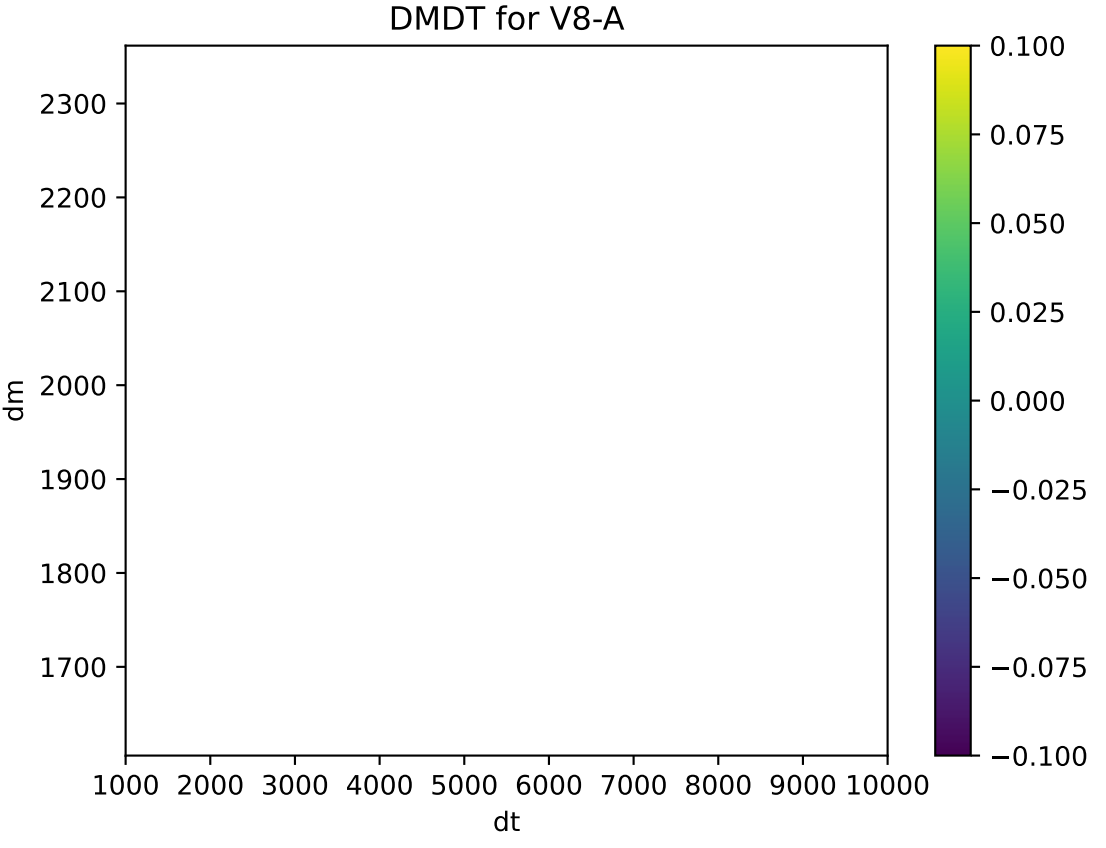

DMDT for V6-A
140
120
100
80
60
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00

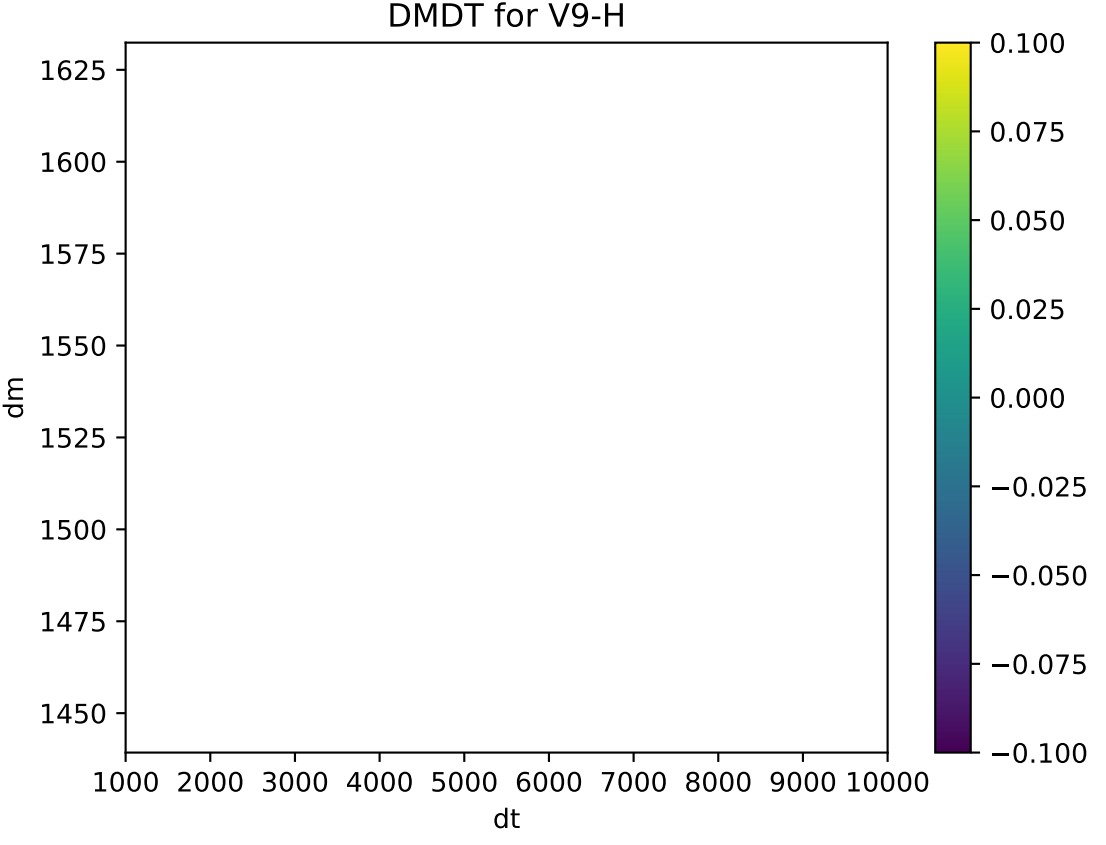

DMDT for V7-H
dm
dt
1220
1200
1180
1160
1140
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

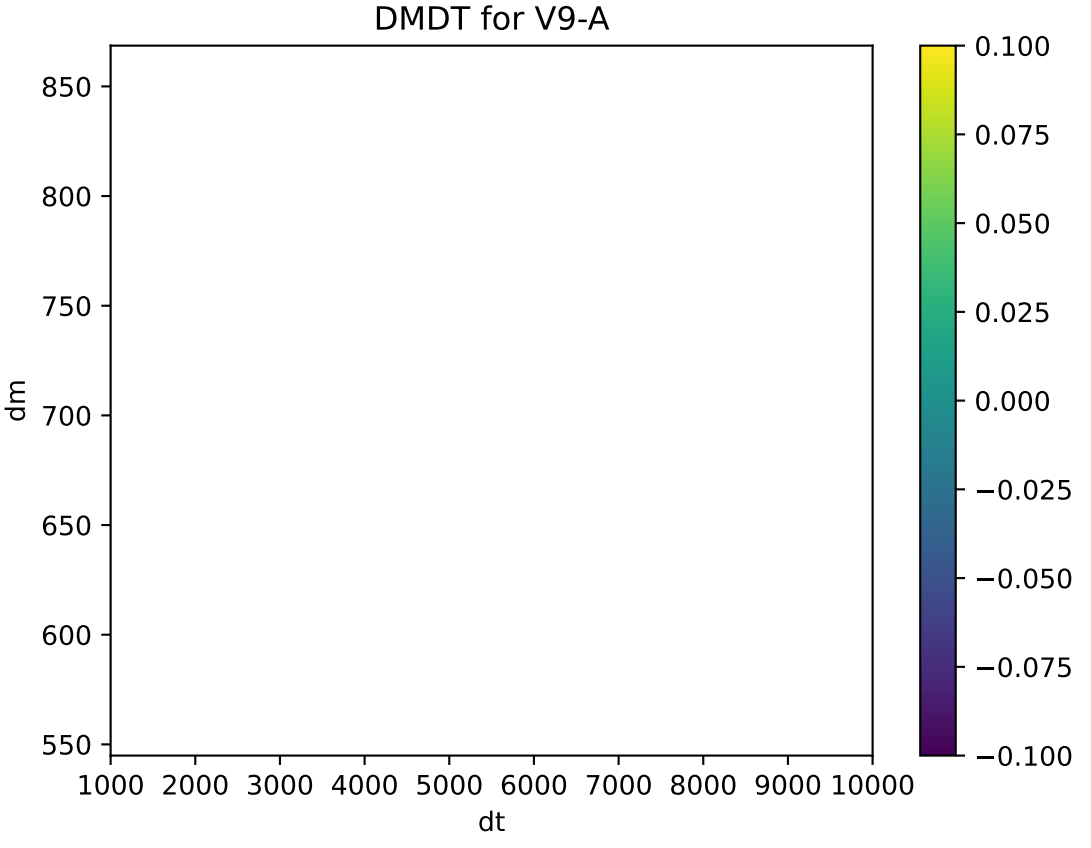

DMDT for V7-A
dm
200
180
160
140
120
100
80
60
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.12
0.10
0.08
0.06
0.04
0.02
0.00

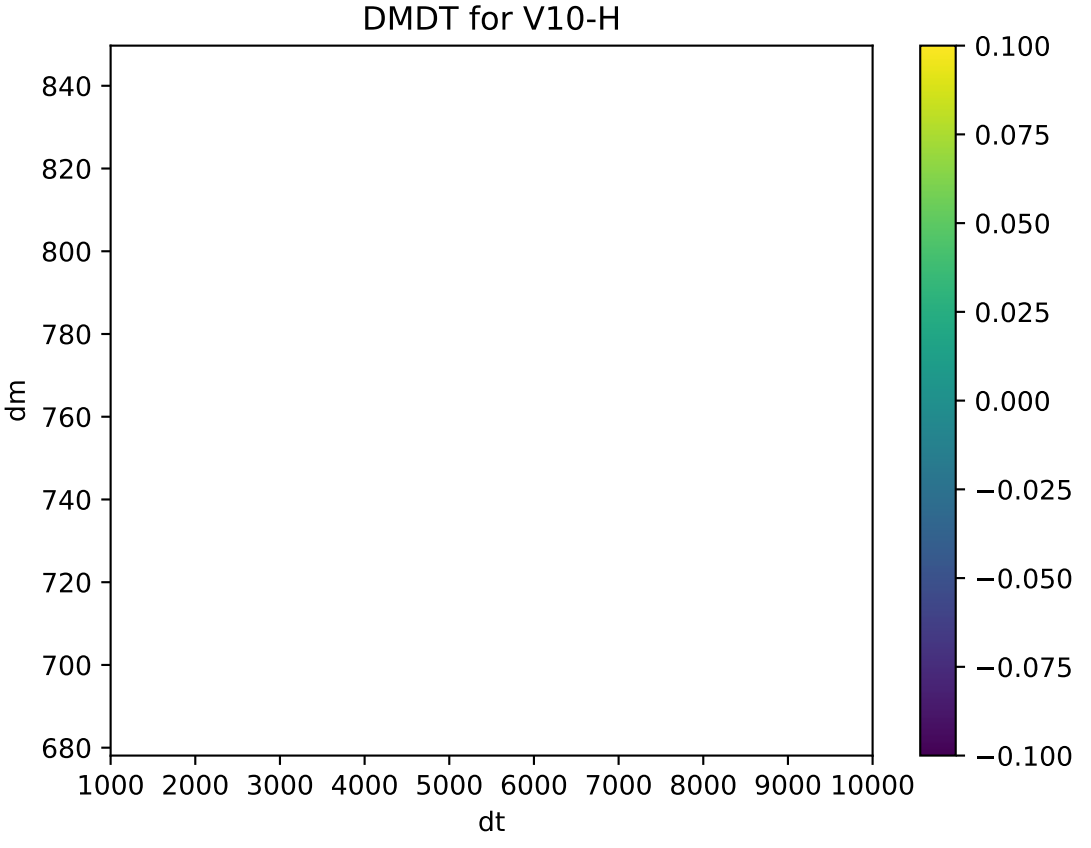

DMDT for V8-W
490000
480000
470000
460000
450000
440000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

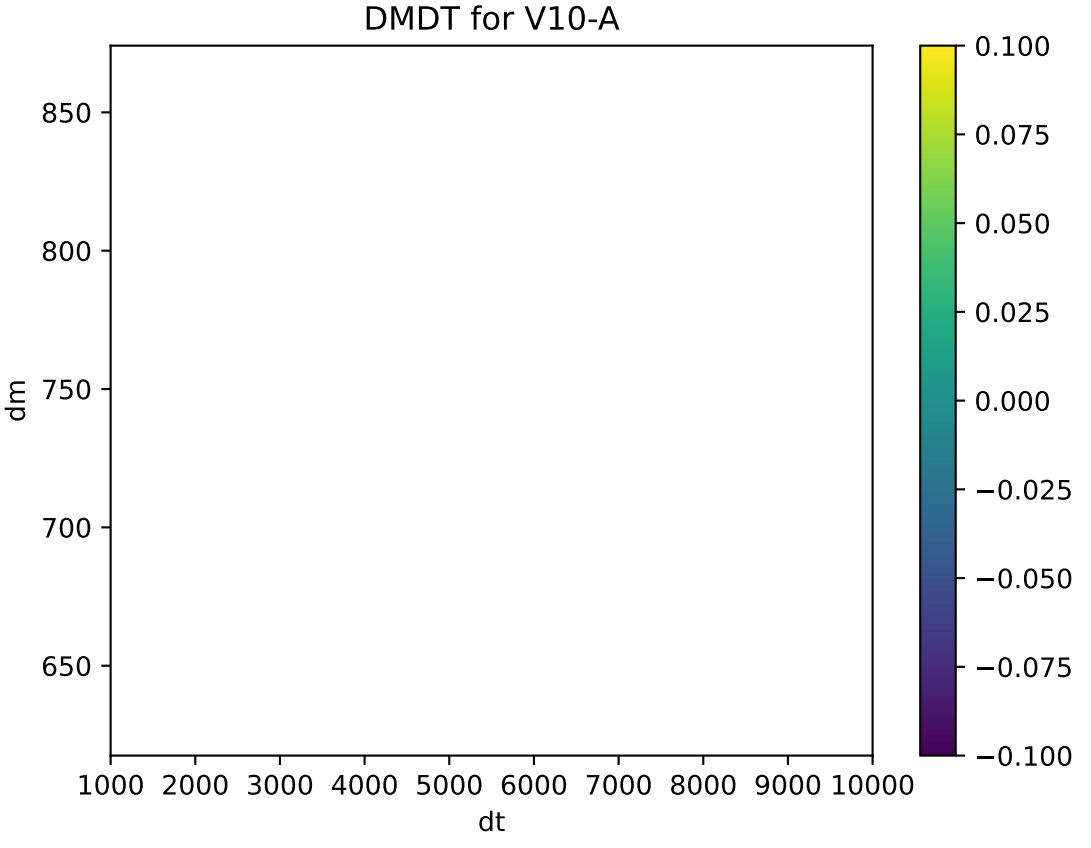

DMDT for V8-H
dm
1900
1800
1700
1600
1500
dt
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

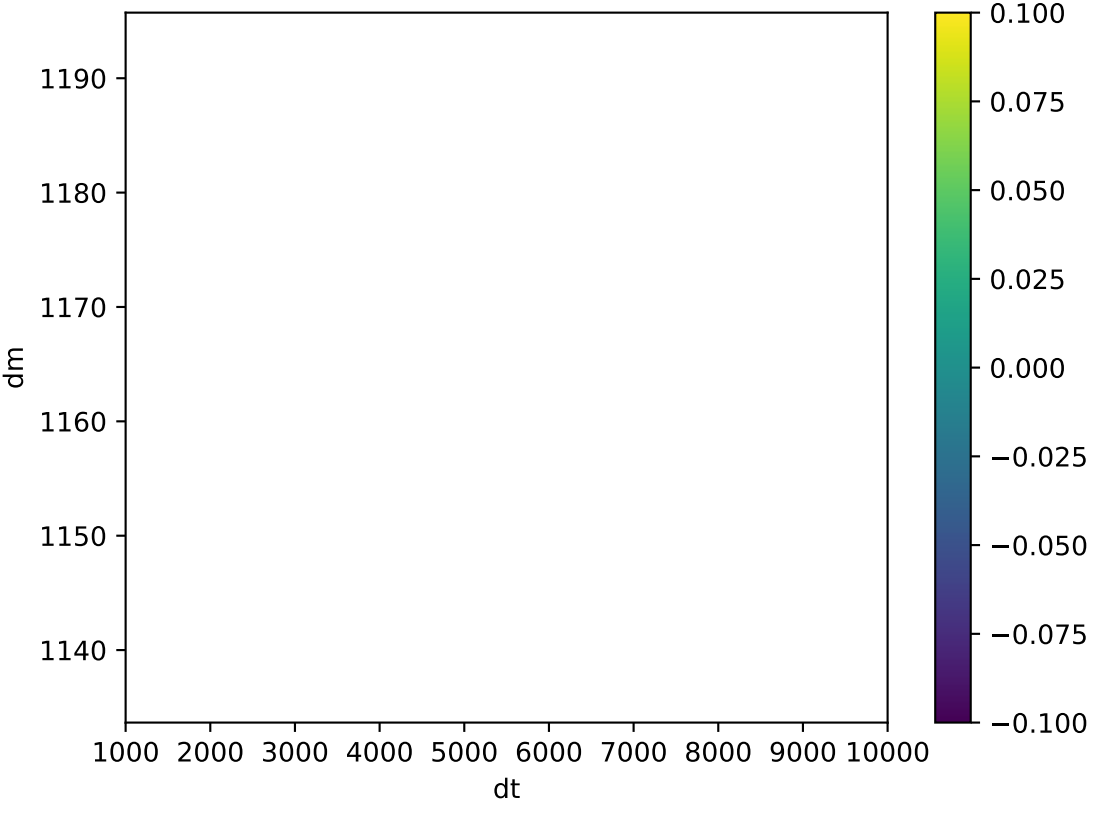

DMDT for V8-A
dm
2300
2200
2100
2000
1900
1800
1700
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

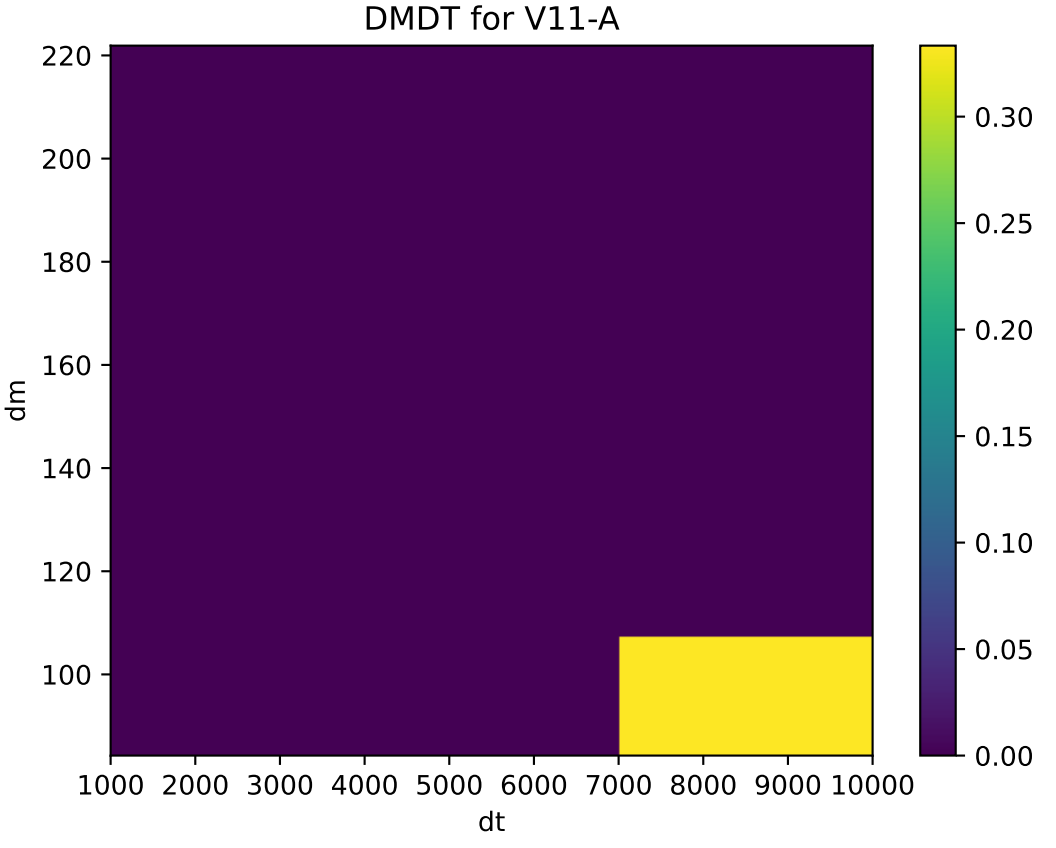

DMDT for V9-H
dm
1625
1600
1575
1550
1525
1500
1475
1450
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

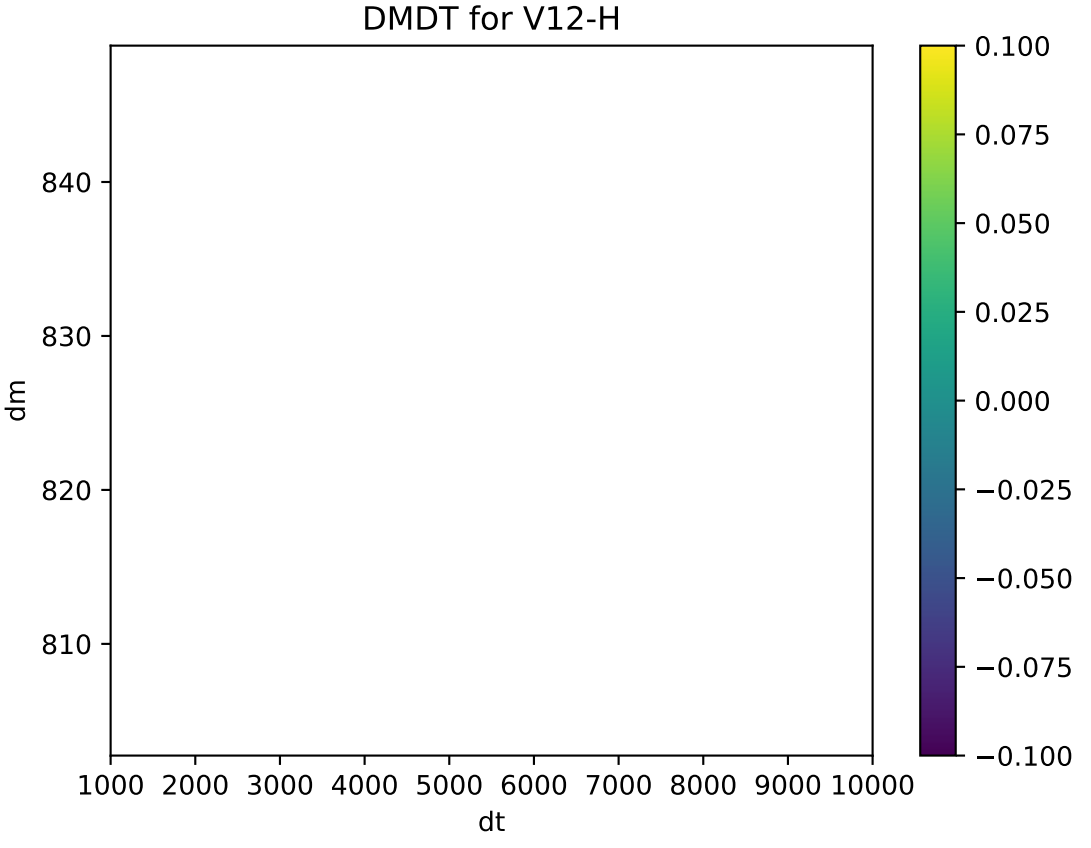

DMDT for V9-A
dm
850
800
750
700
650
600
550
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

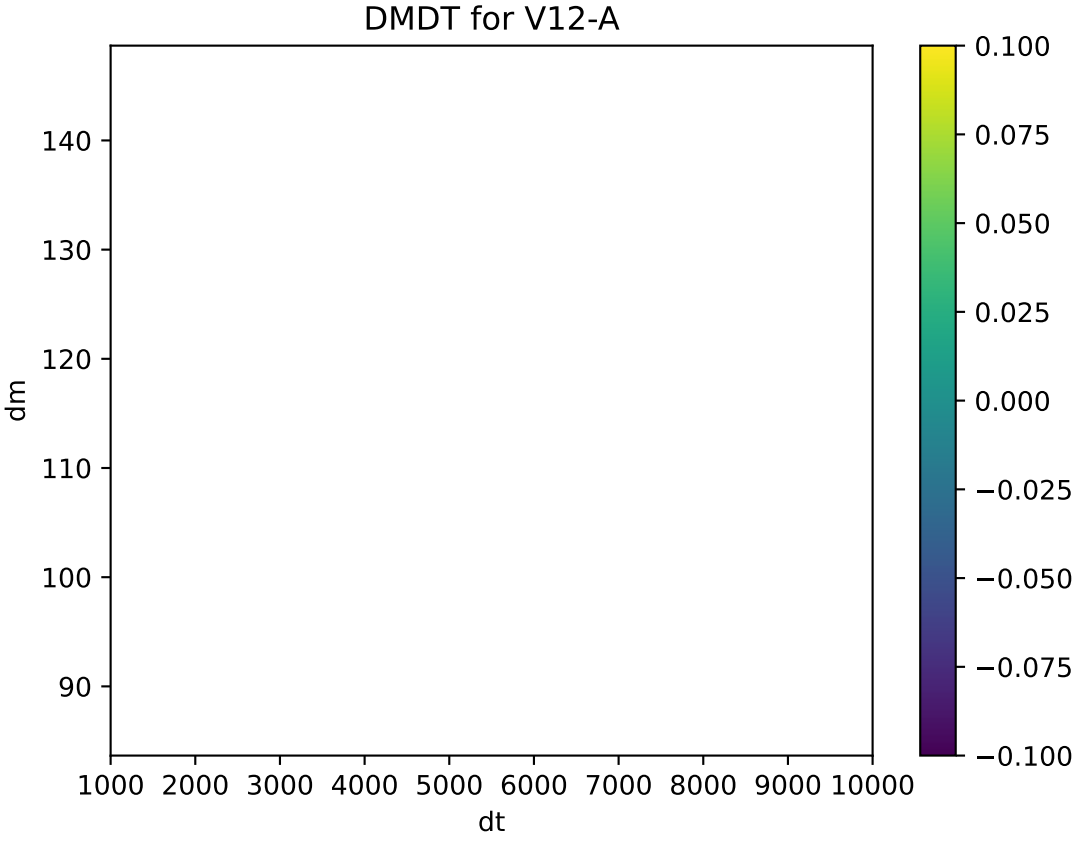

DMDT for V10-H
dm
840
820
800
780
760
740
720
700
680
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

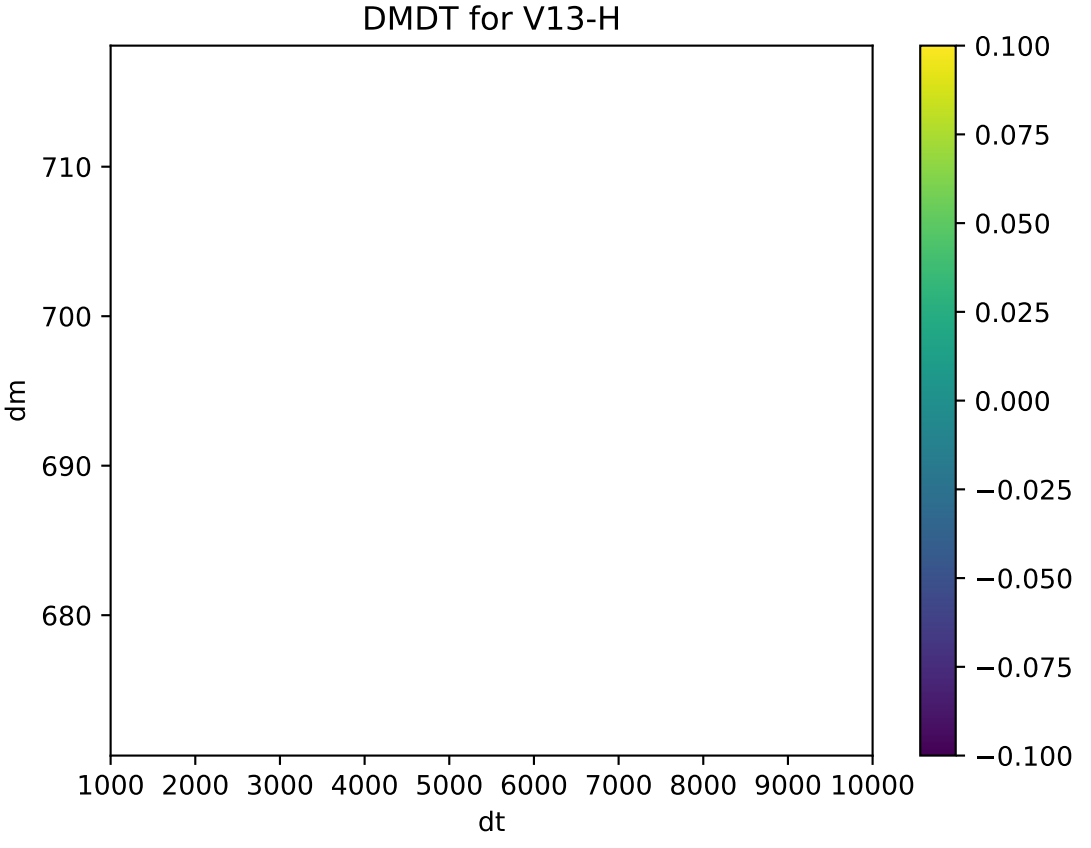

DMDT for V10-A
dm
850
800
750
700
650
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

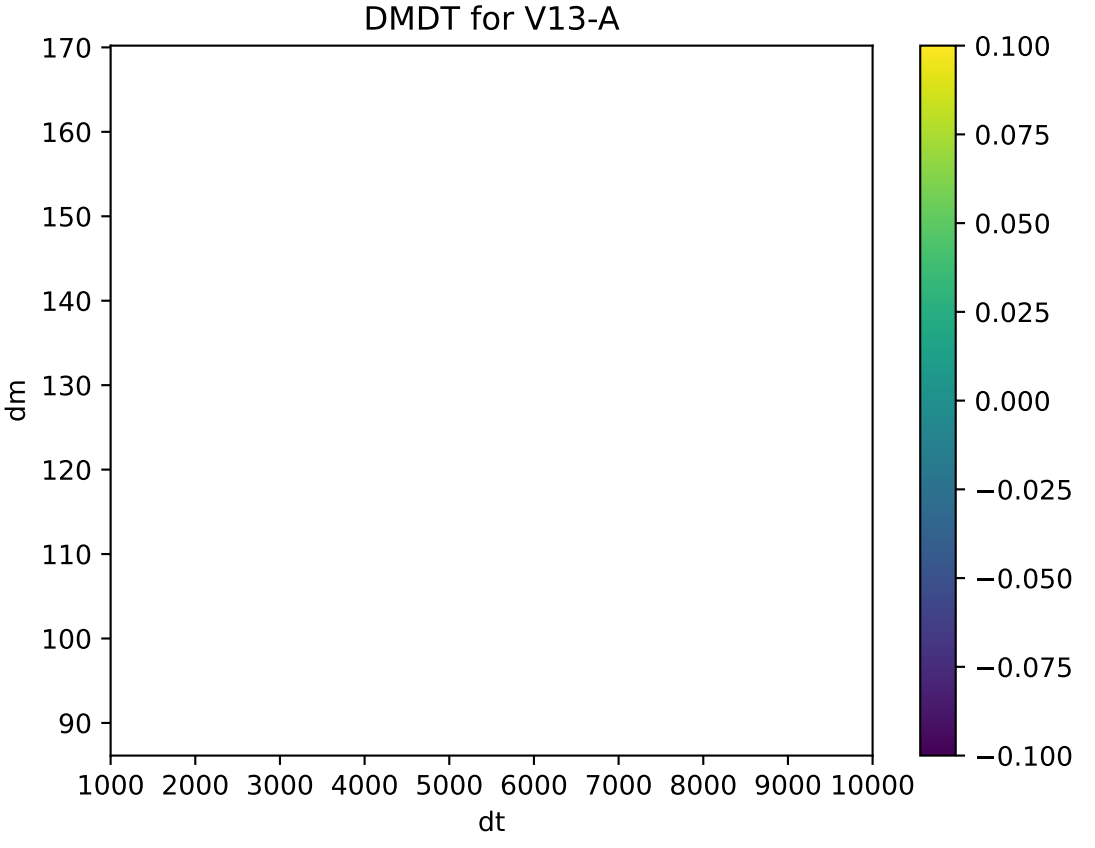

DMDT for V11-H
dm
1190
1180
1170
1160
1150
1140
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

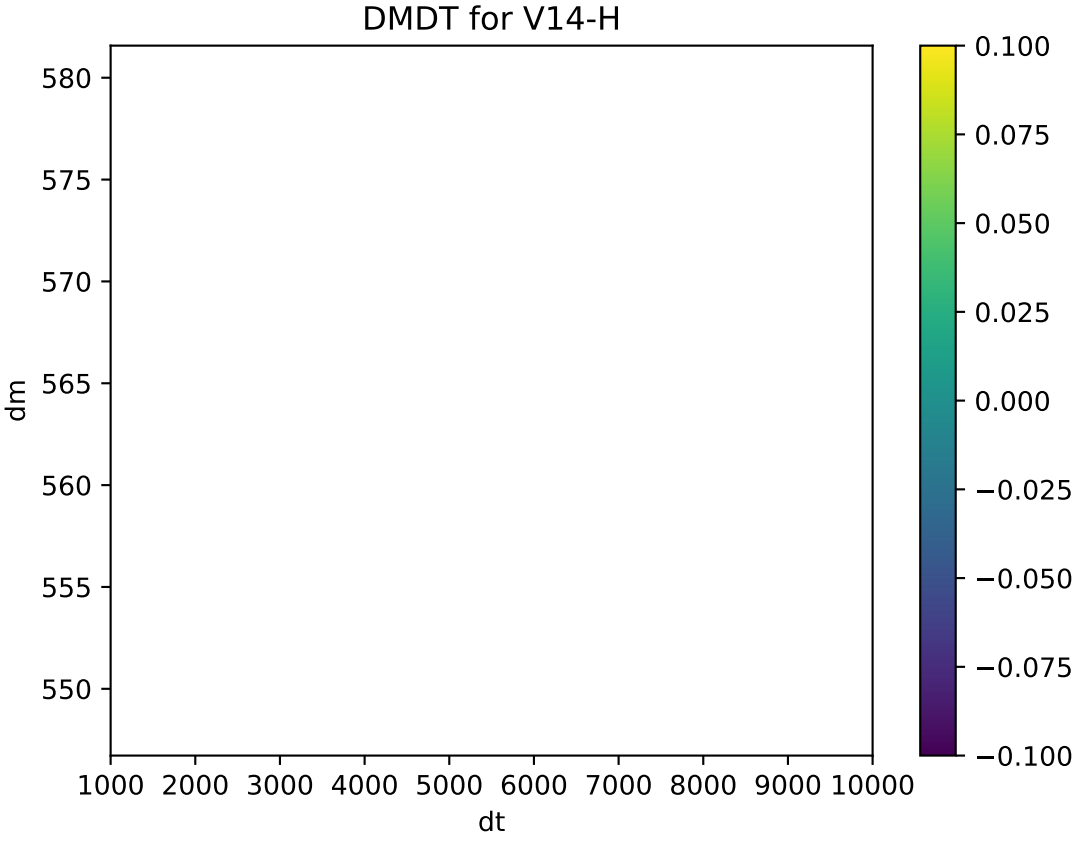

DMDT for V11-A
dm
220
200
180
160
140
120
100
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.30
0.25
0.20
0.15
0.10
0.05
0.00

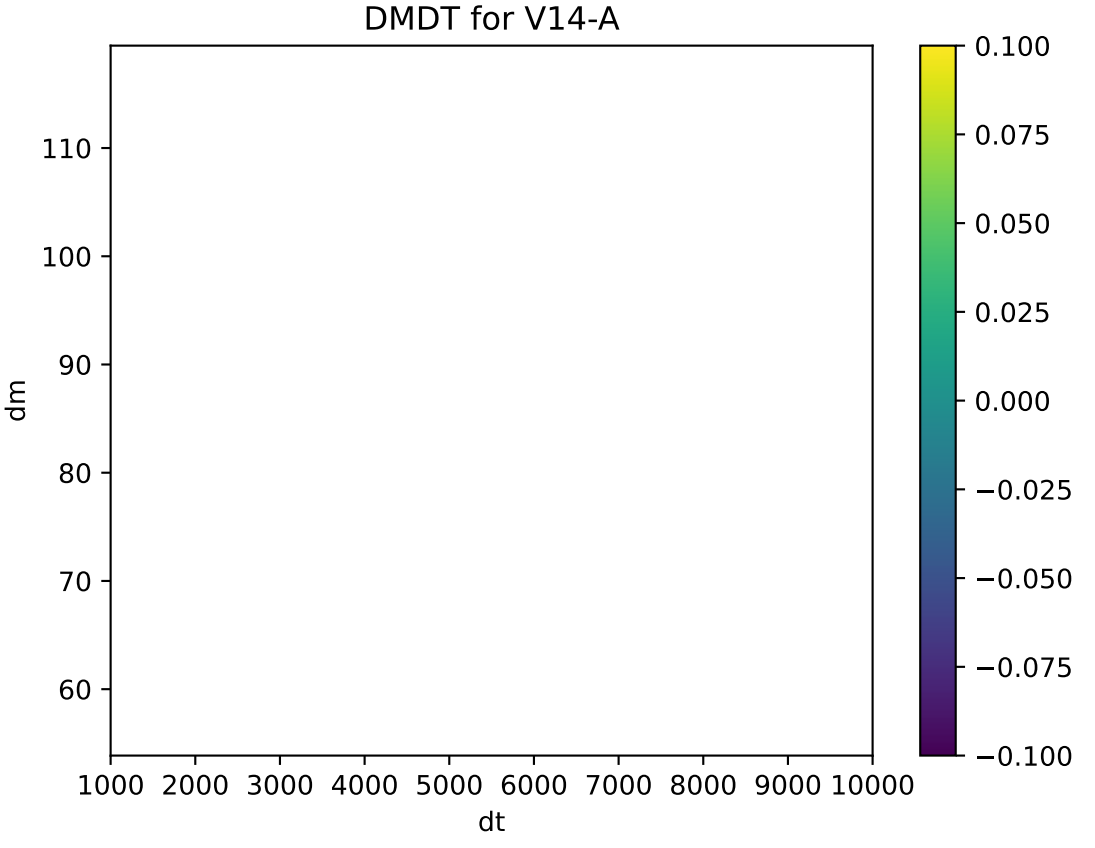

DMDT for V12-H
840
830
820
810
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

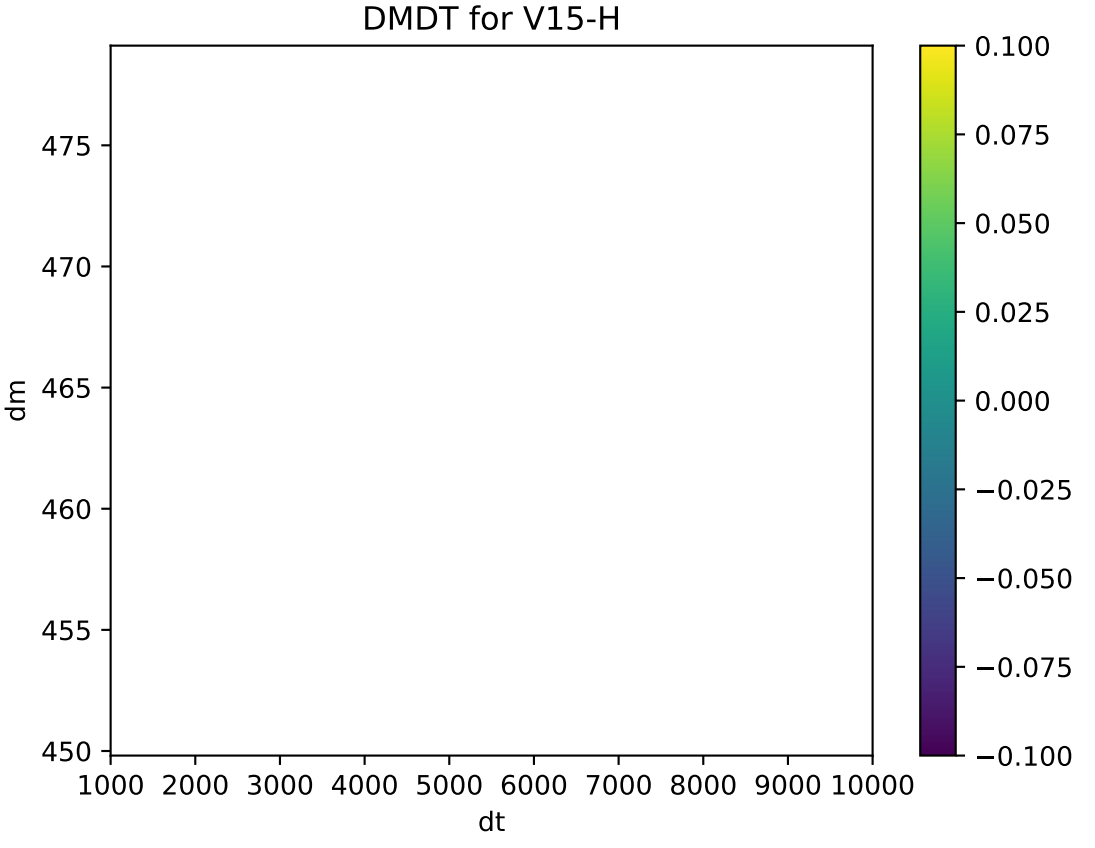

DMDT for V12-A
dm
140
130
120
110
100
90
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

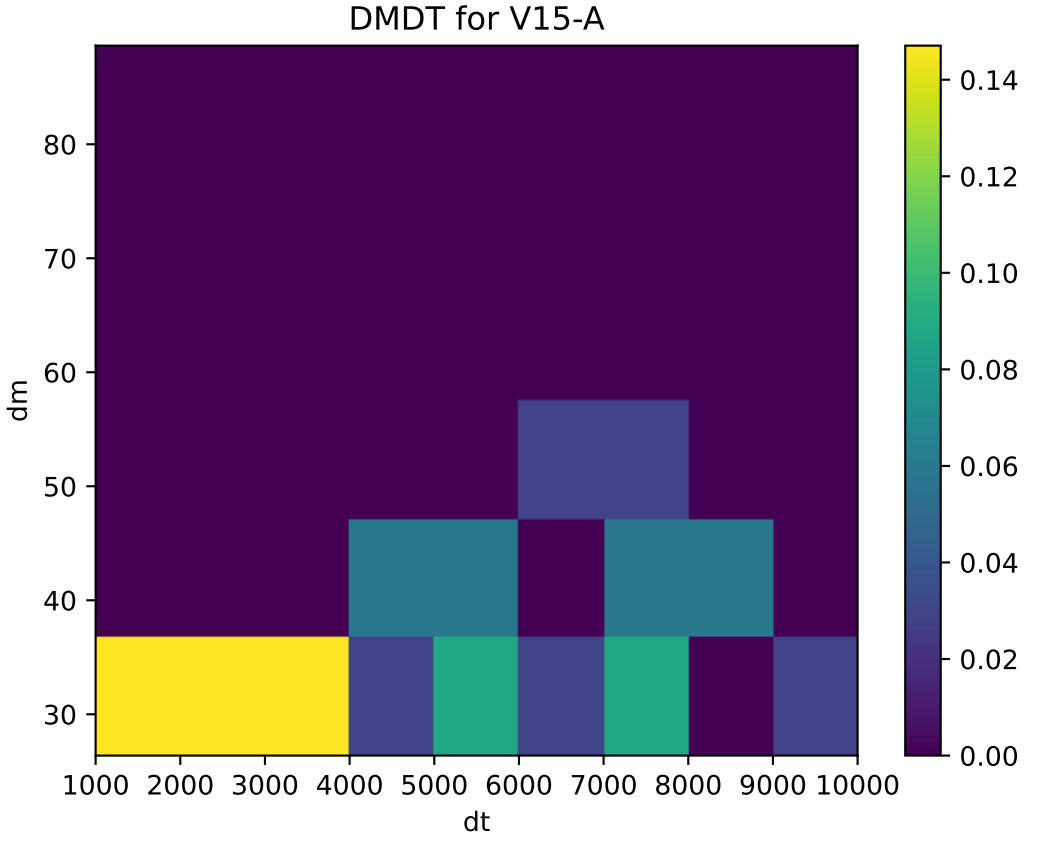

DMDT for V13-H
710
700
690
680
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

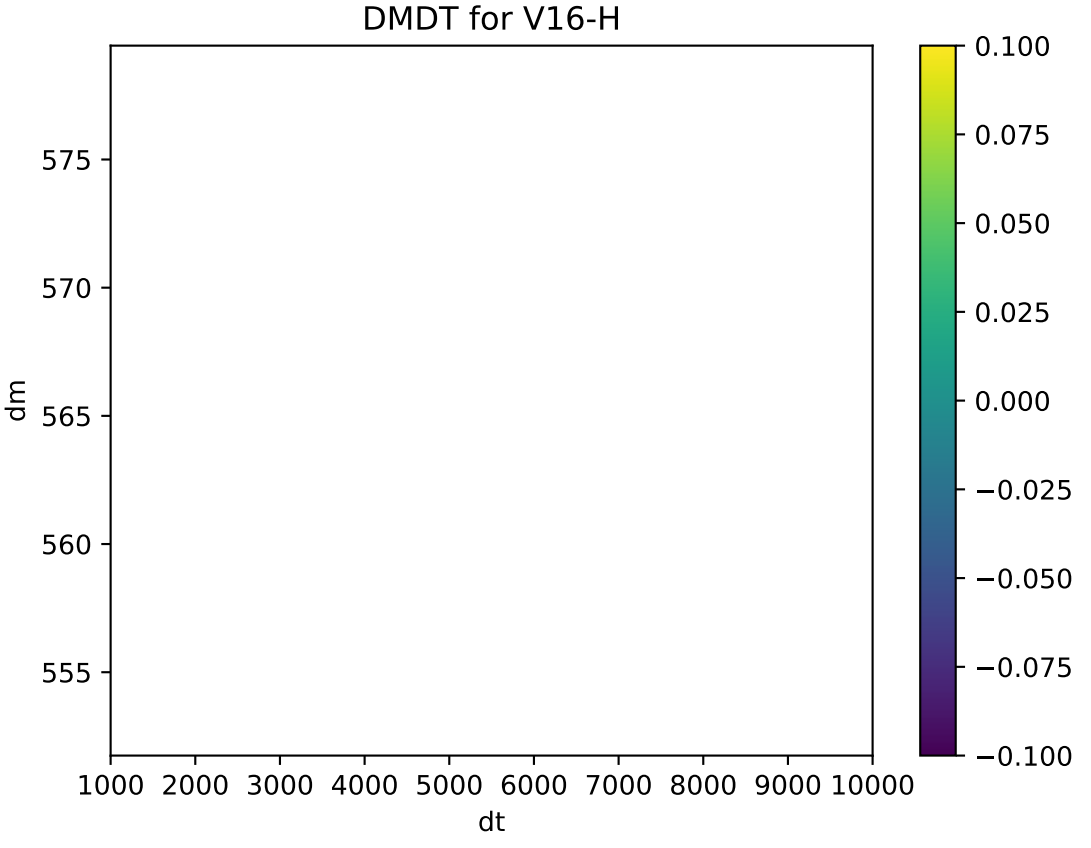

DMDT for V13-A
170
160
150
140
130
120
110
100
90
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

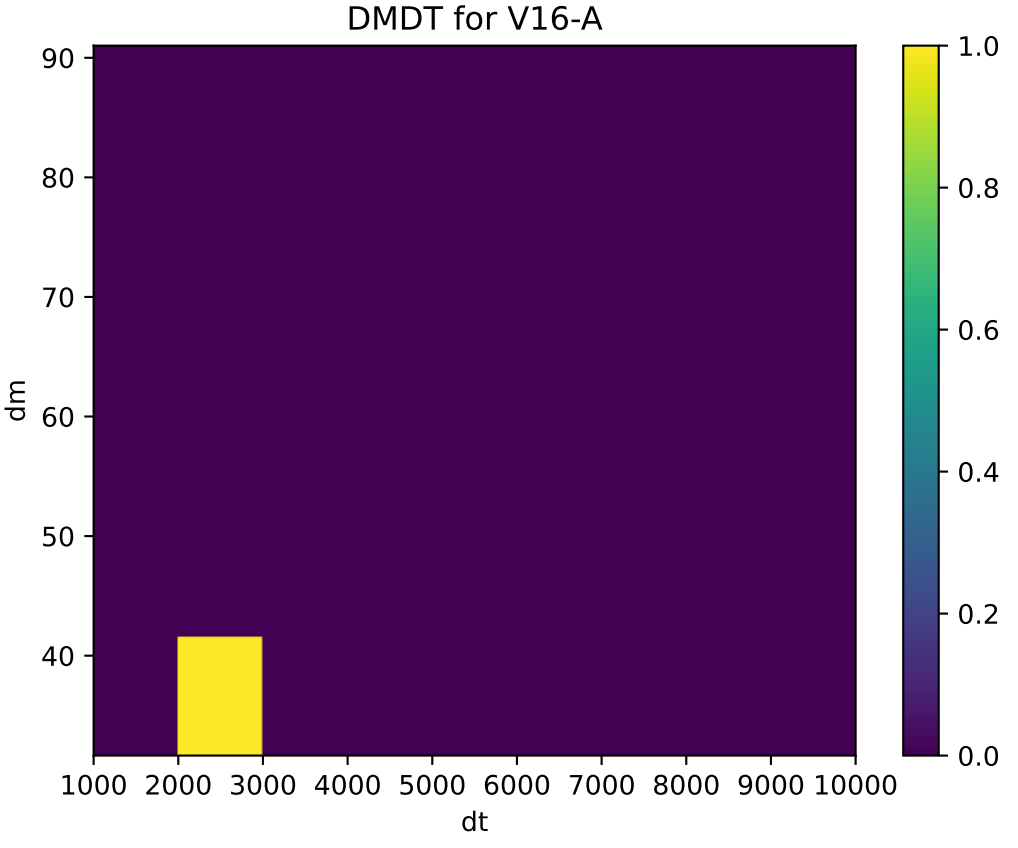

DMDT for V14-H
dm
580
575
570
565
560
555
550
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

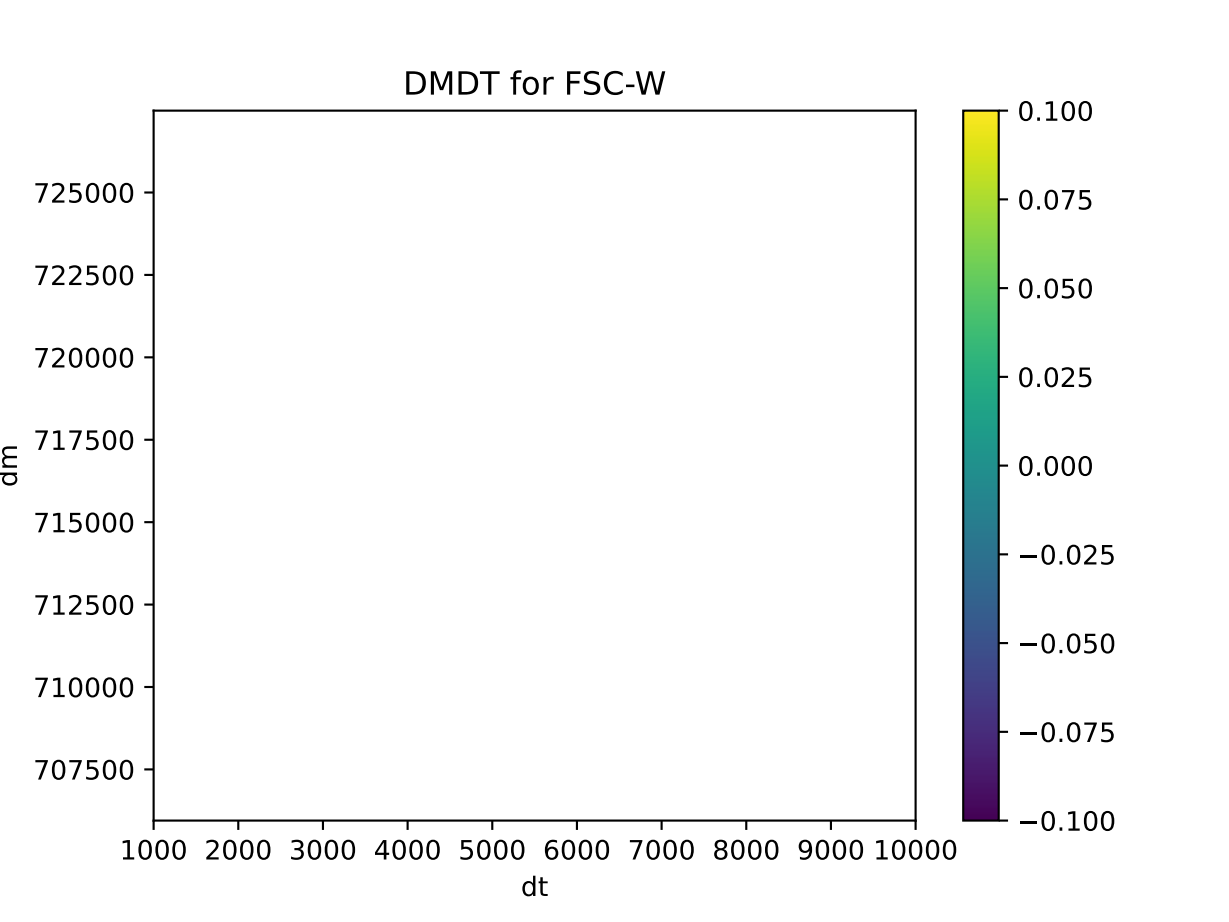

DMDT for V14-A
dm
110
100
90
80
70
60
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

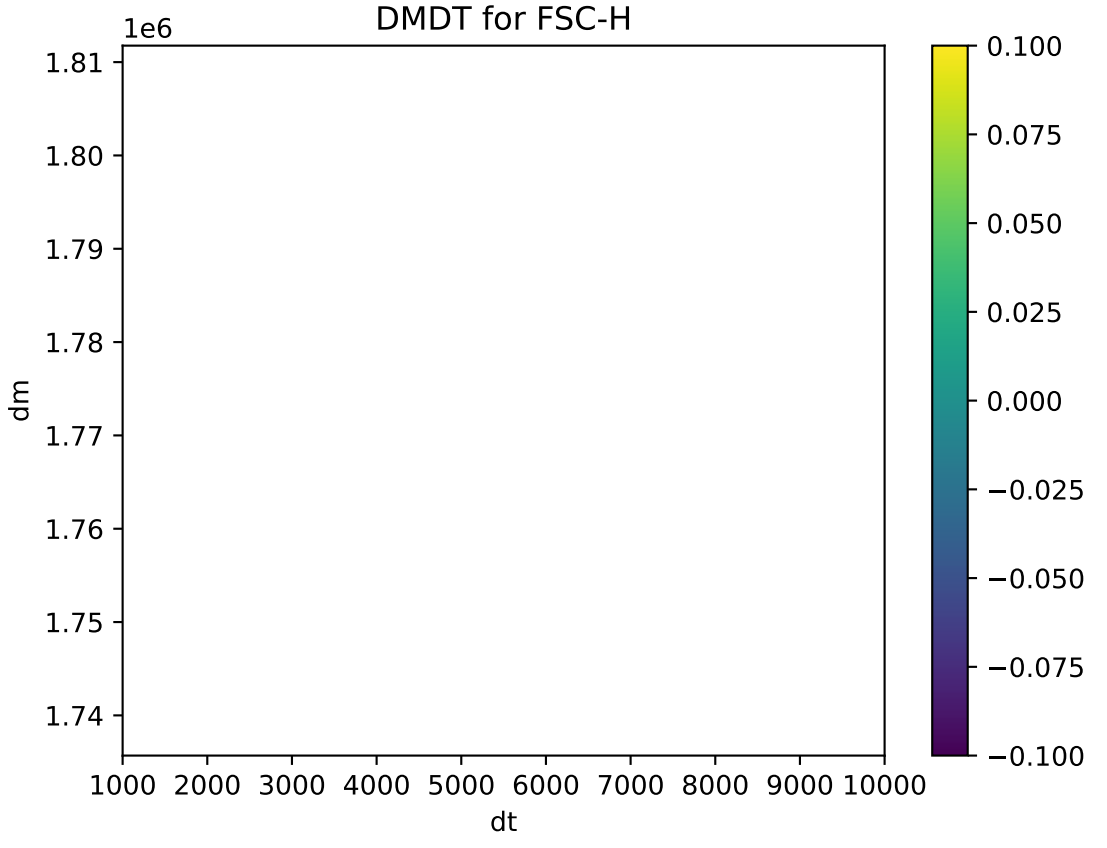

DMDT for V15-H
dm
475
470
465
460
455
450
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

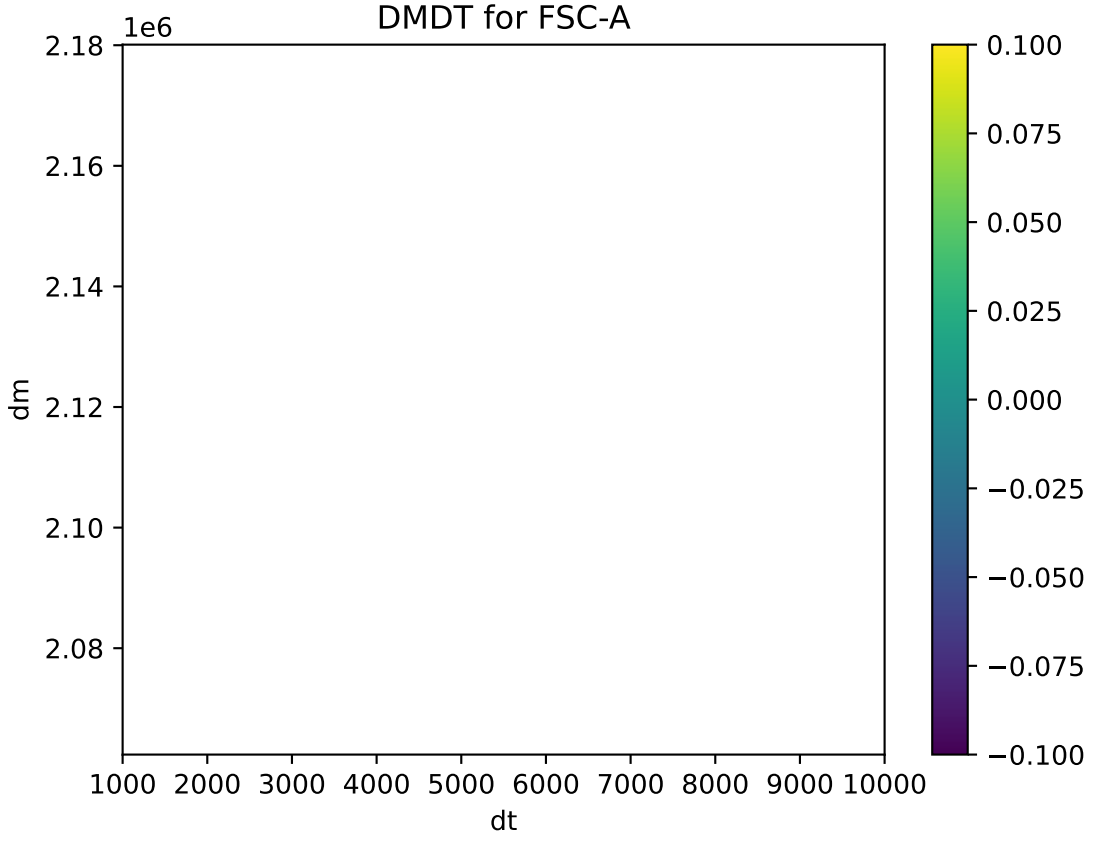

DMDT for V15-A
dm
80
70
60
50
40
30
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00

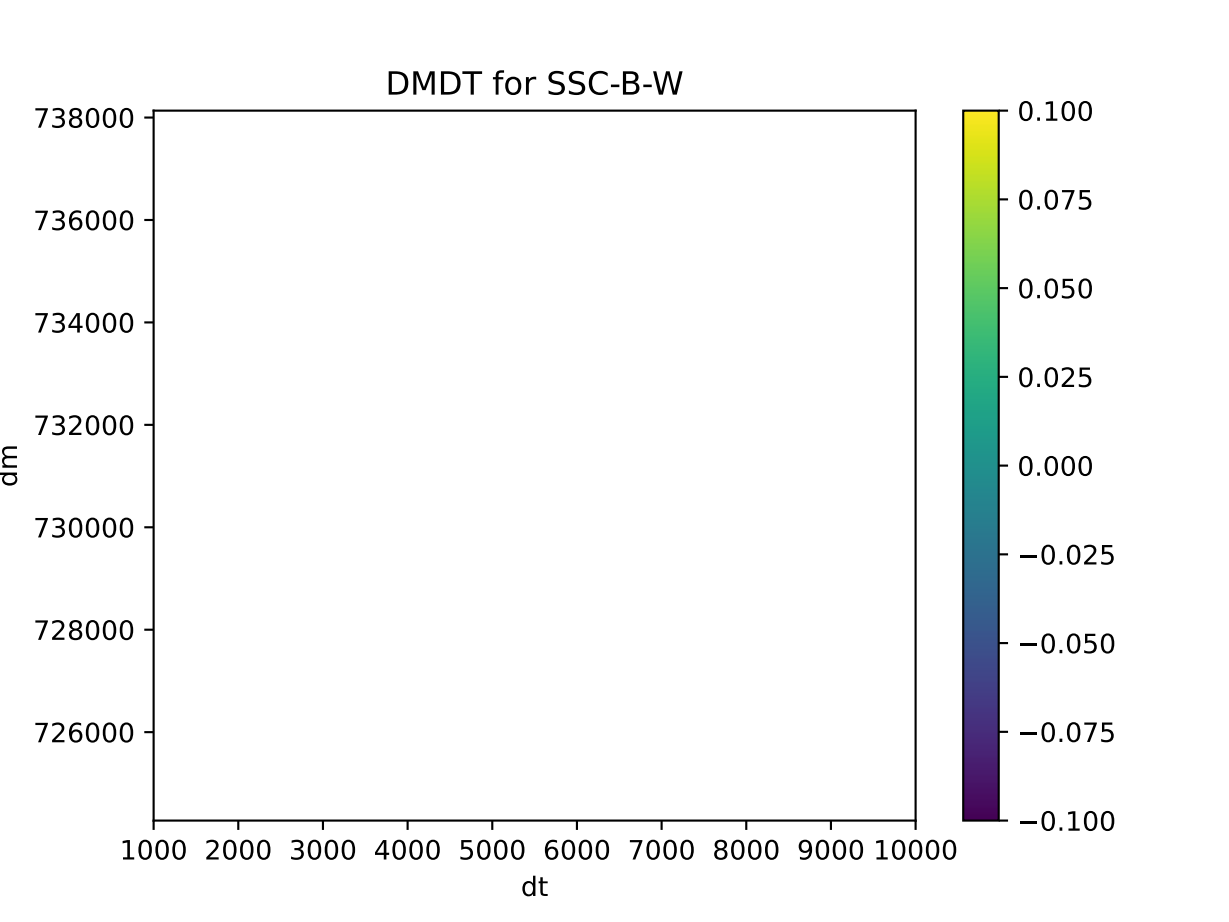

DMDT for V16-H
575
570
565
560
555
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

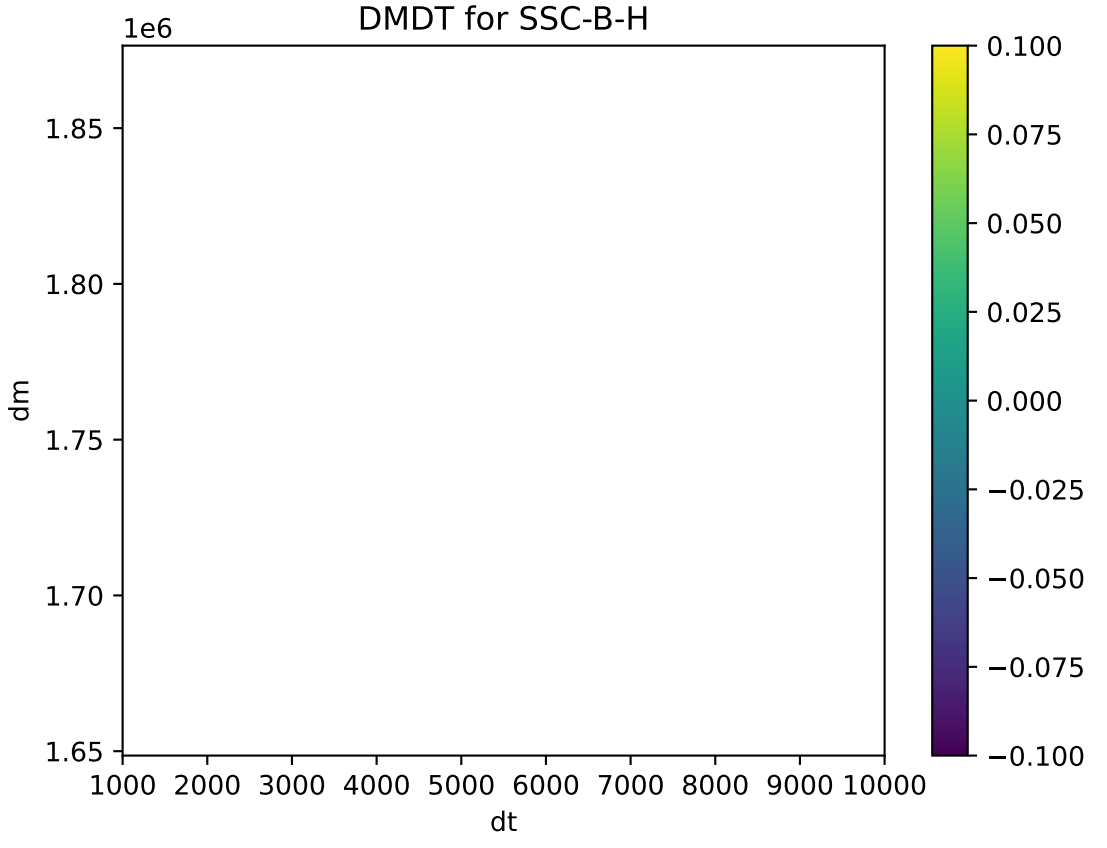

DMDT for V16-A
90
80
70
60
50
40
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
1.0
0.8
0.6
0.4
0.2
0.0

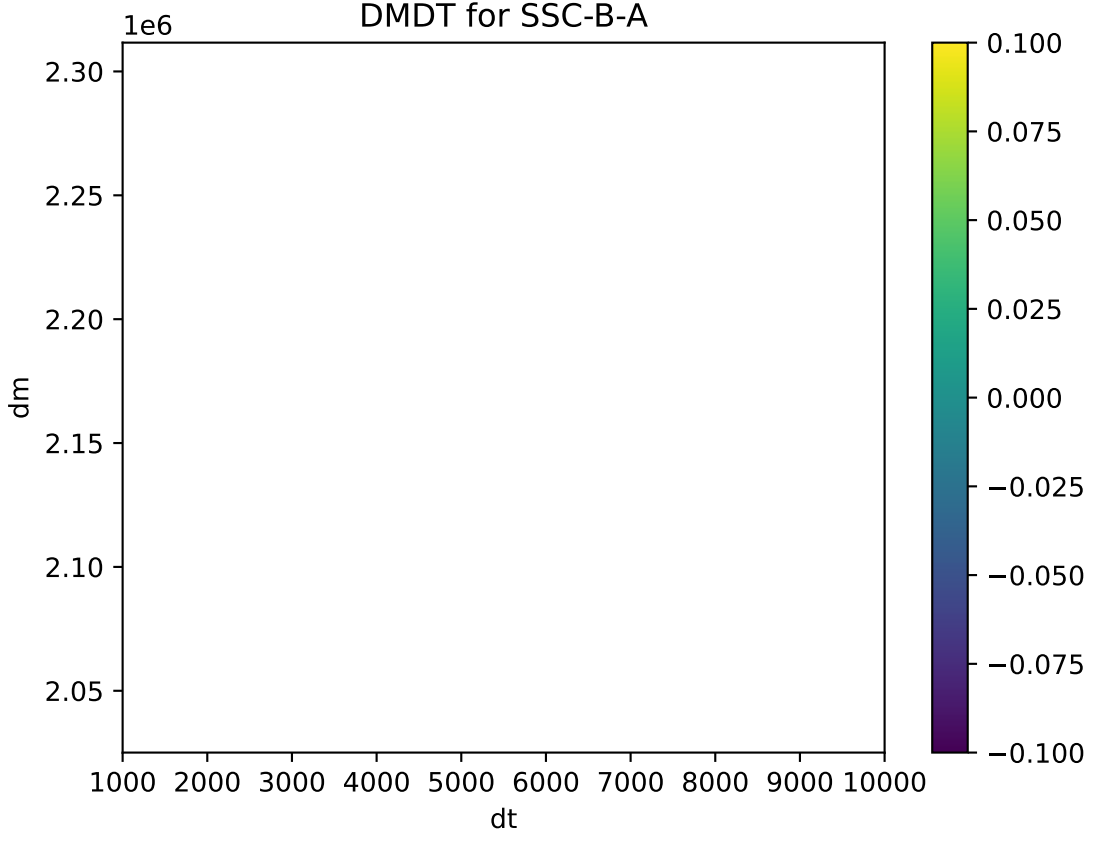

DMDT for FSC-W
725000
722500
720000
717500
715000
712500
710000
707500
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

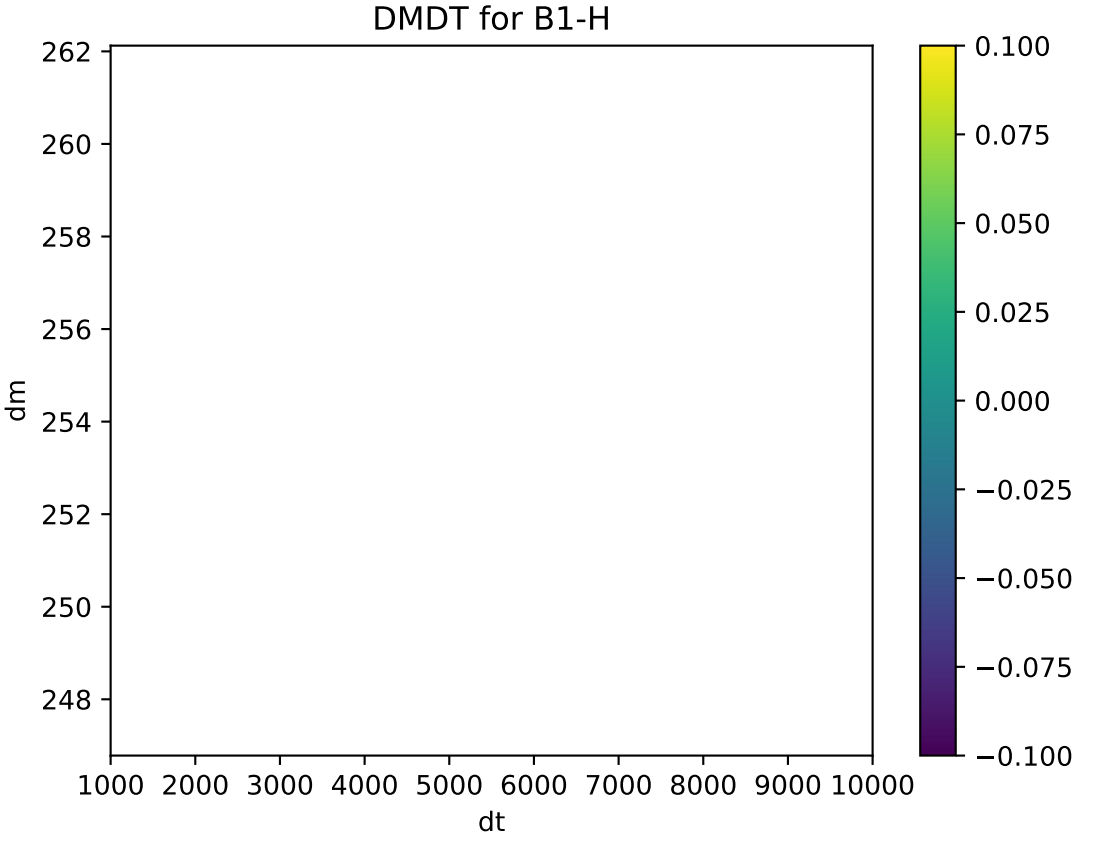

DMDT for FSC-H
1e6
1.81
1.80
1.79
1.78
1.77
1.76
1.75
1.74
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

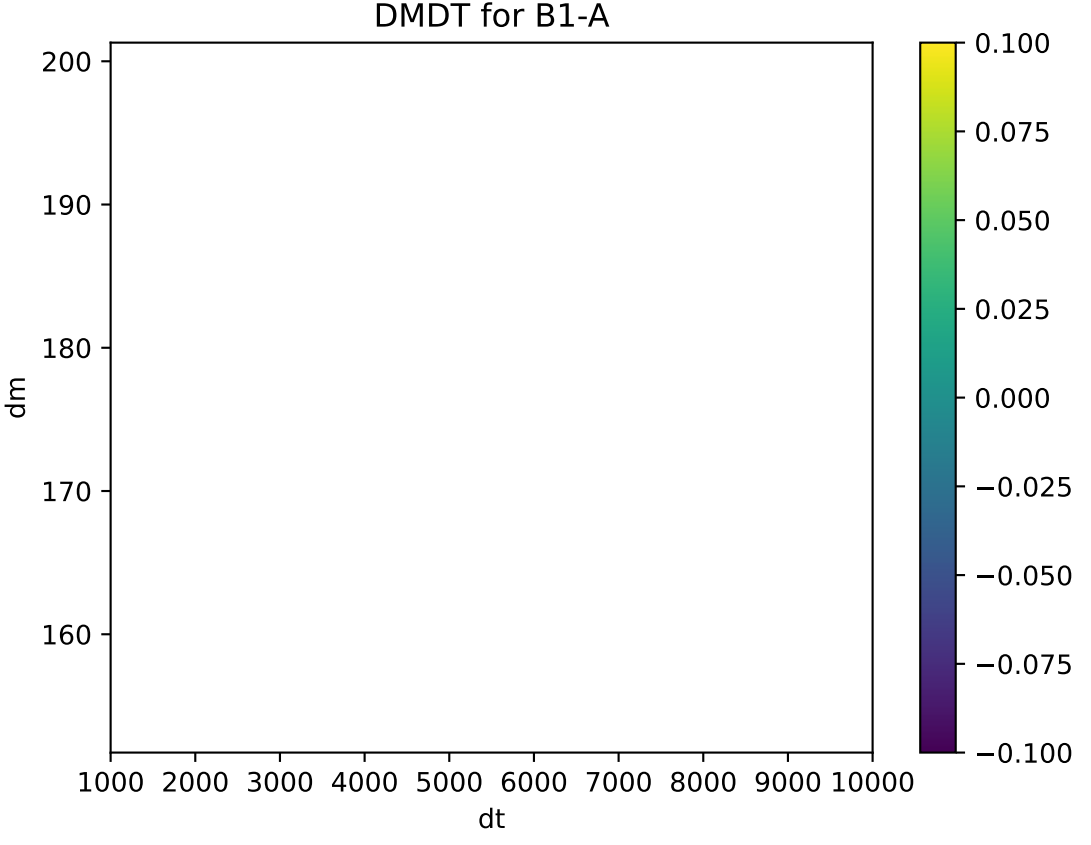

DMDT for FSC-A
1e6
2.18
2.16
2.14
2.12
2.10
2.08
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

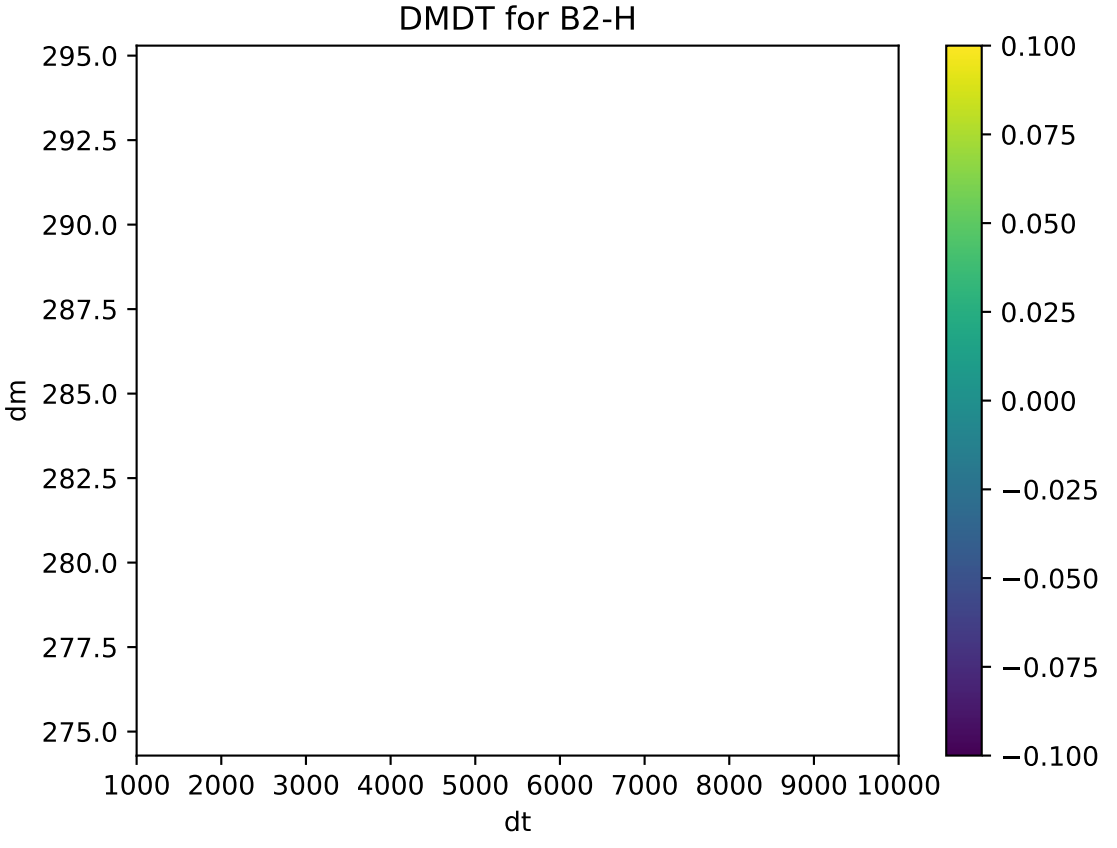

DMDT for SSC-B-W
738000
736000
734000
732000
730000
728000
726000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

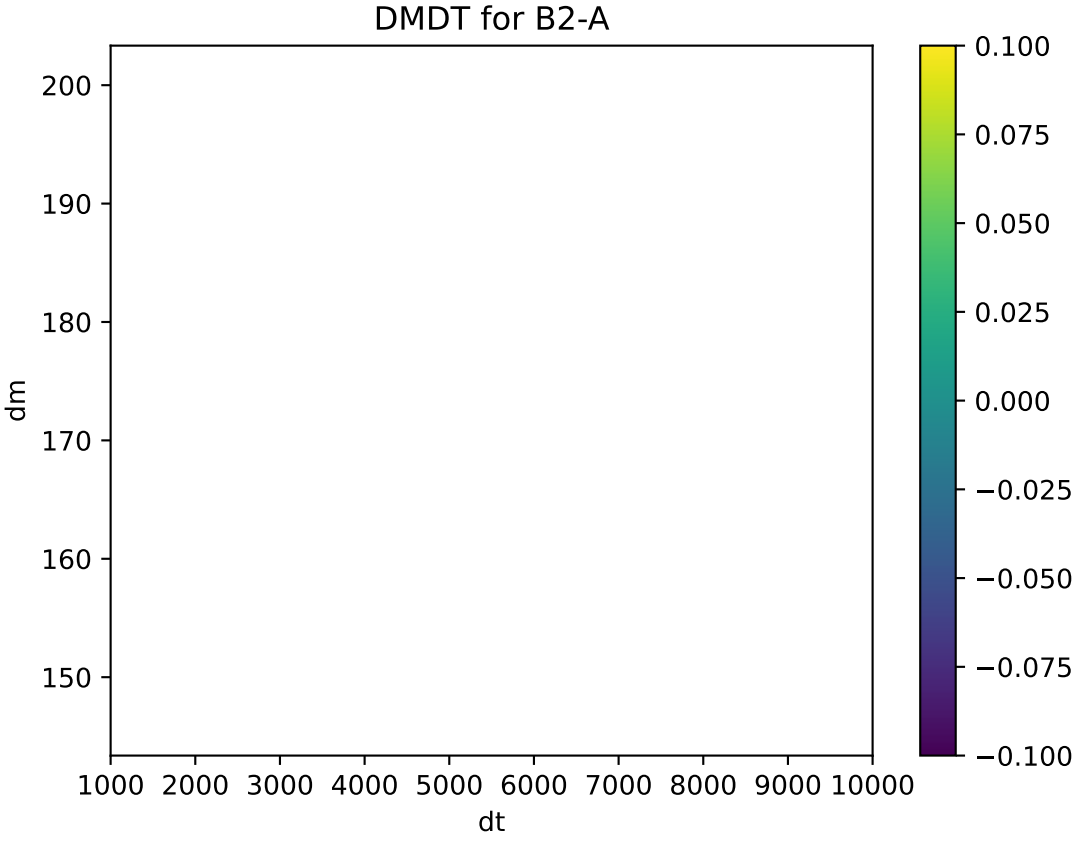

DMDT for SSC-B-H
1e6
1.85
1.80
1.75
1.70
1.65
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

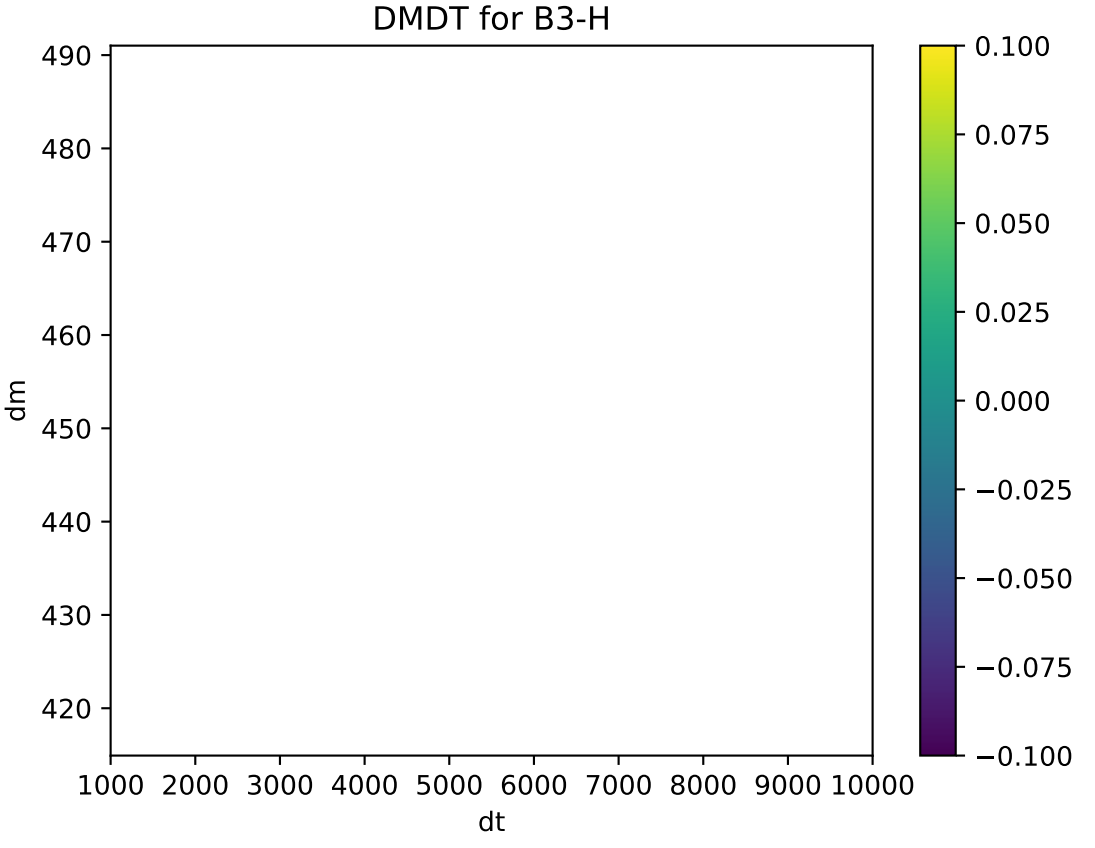

DMDT for SSC-B-A
1e6
2.30
2.25
2.20
2.15
2.10
2.05
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

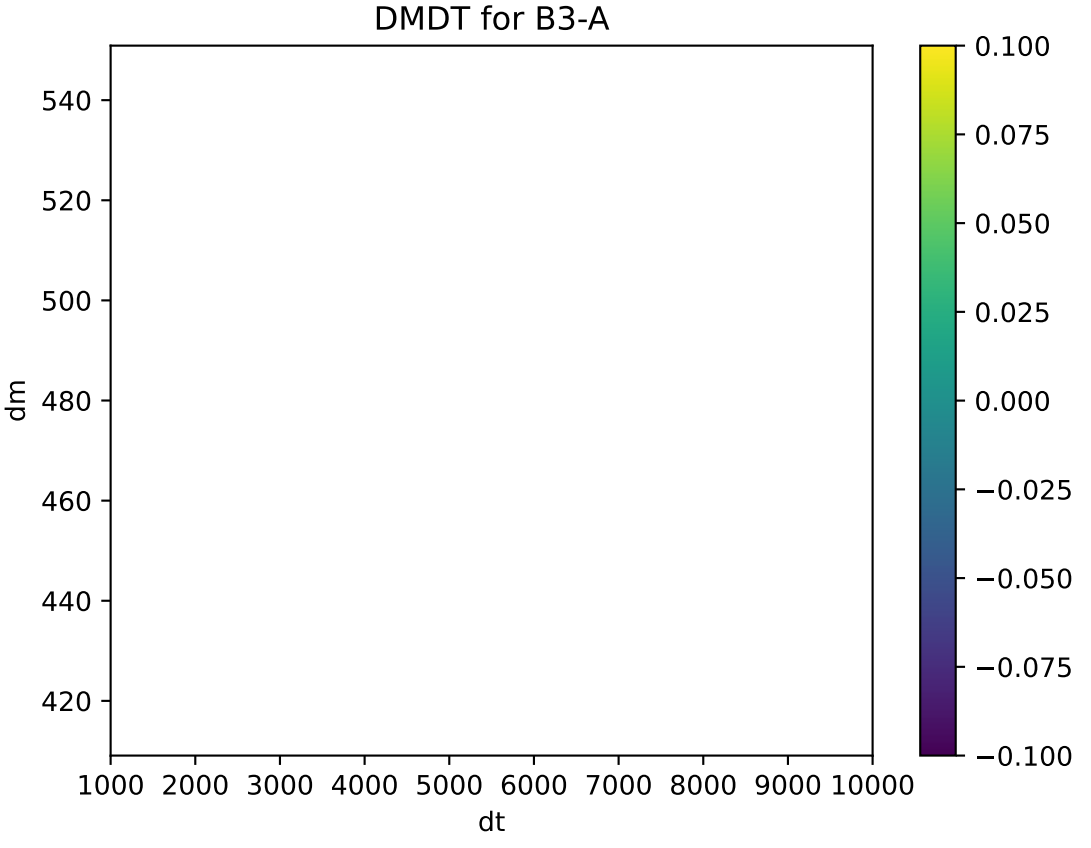

DMDT for B1-H
262
260
258
256
254
252
250
248
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

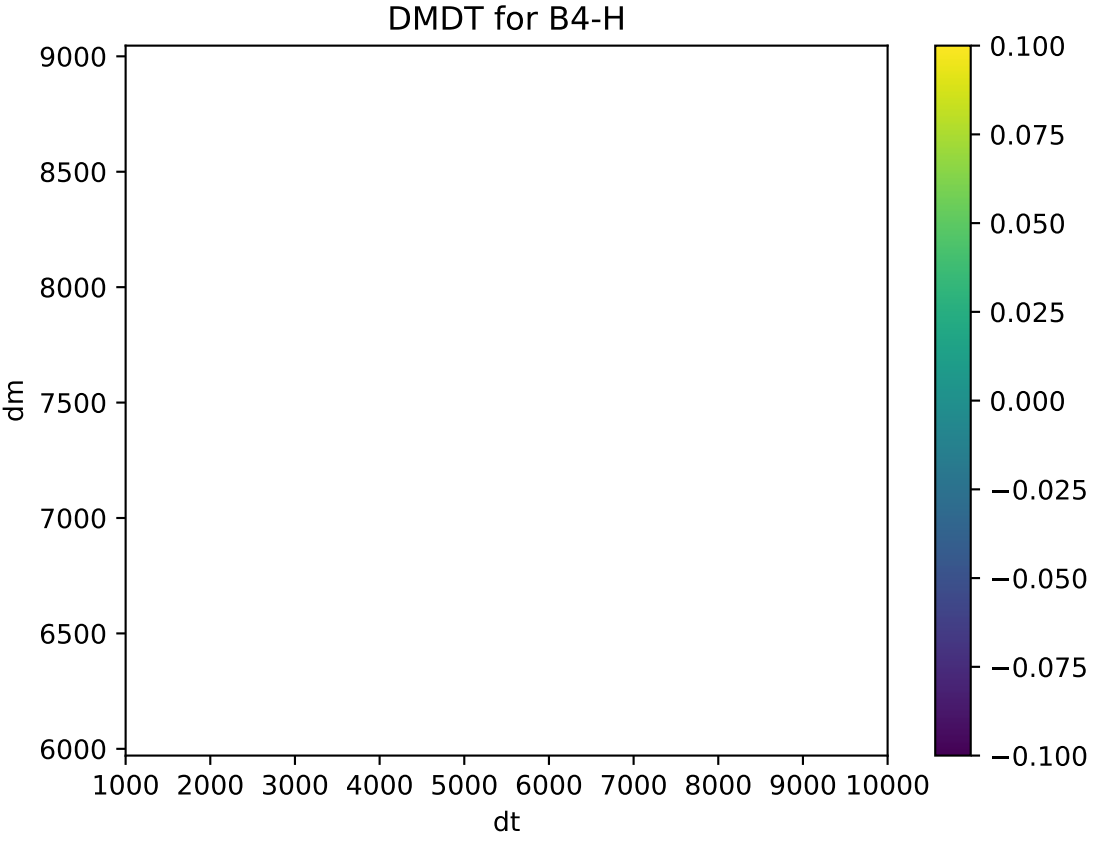

DMDT for B1-A
200
190
180
170
160
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

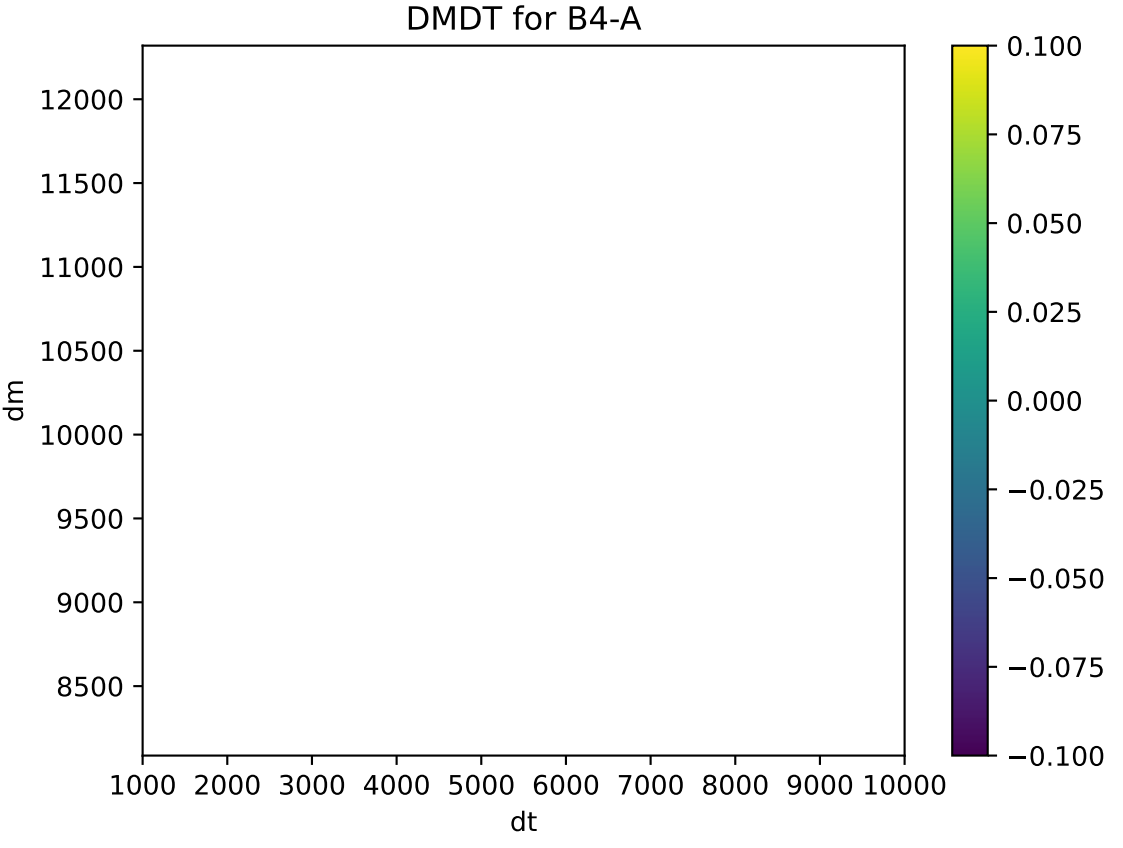

DMDT for B2-H
295.0
292.5
290.0
287.5
285.0
282.5
280.0
277.5
275.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

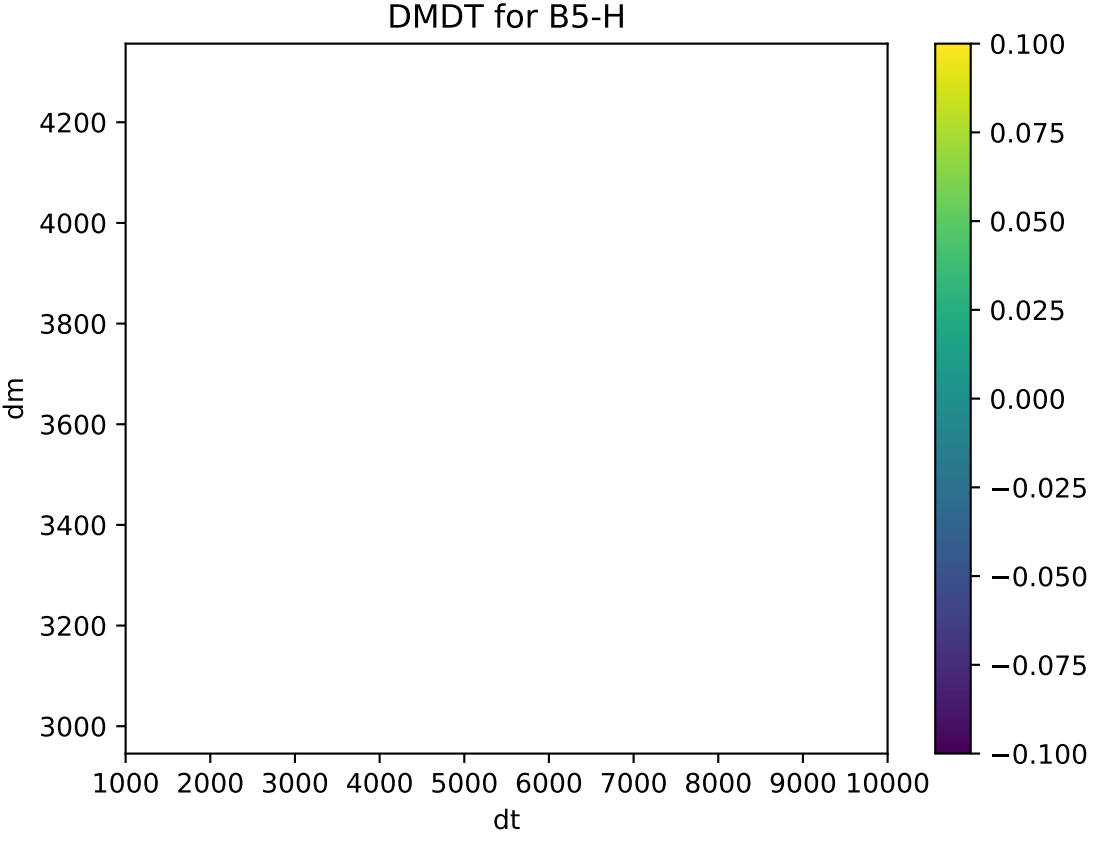

DMDT for B2-A
200
190
180
170
160
150
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

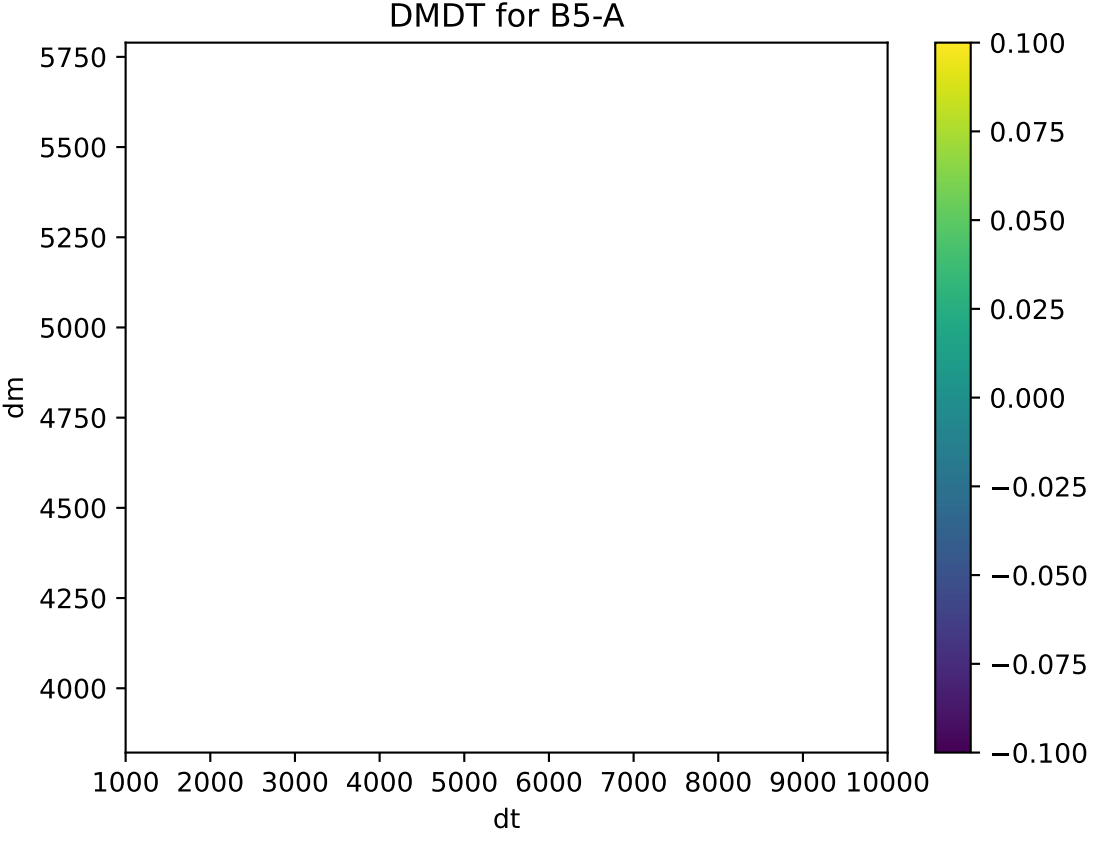

DMDT for B3-H
490
480
470
460
450
440
430
420
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

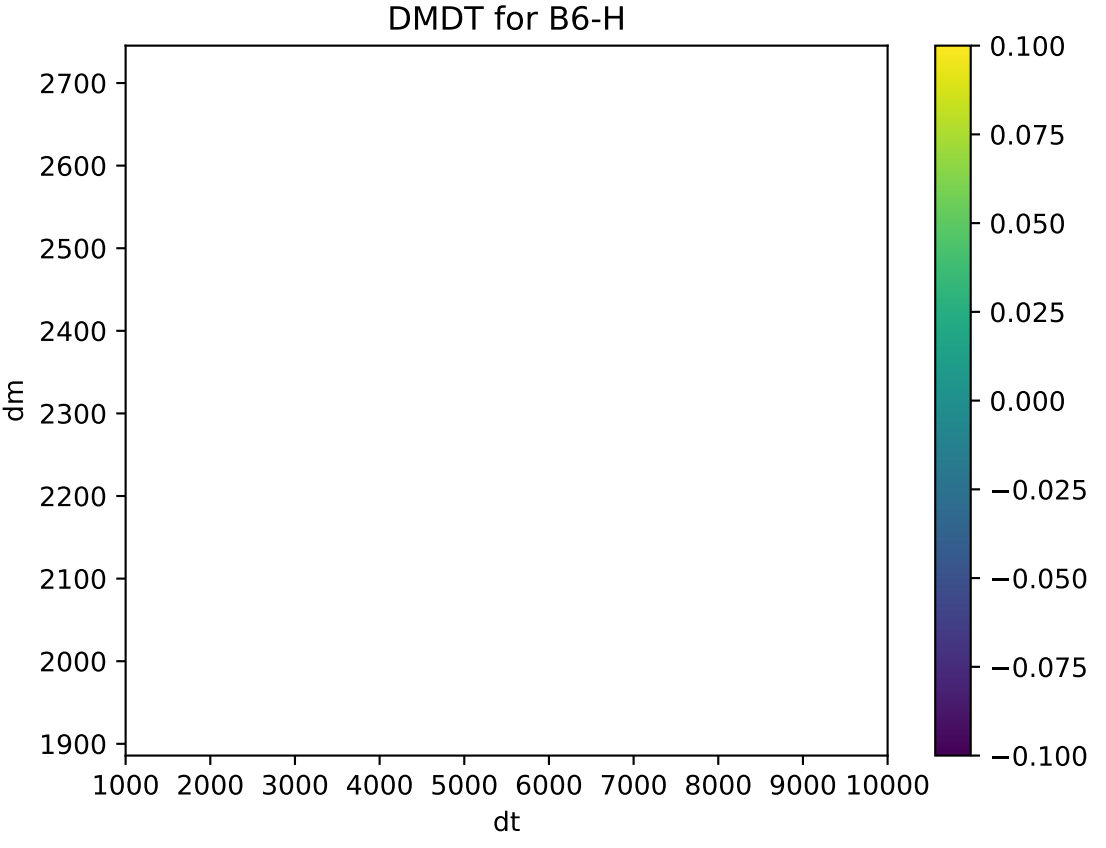

DMDT for B3-A
dm
dt
540
520
500
480
460
440
420
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

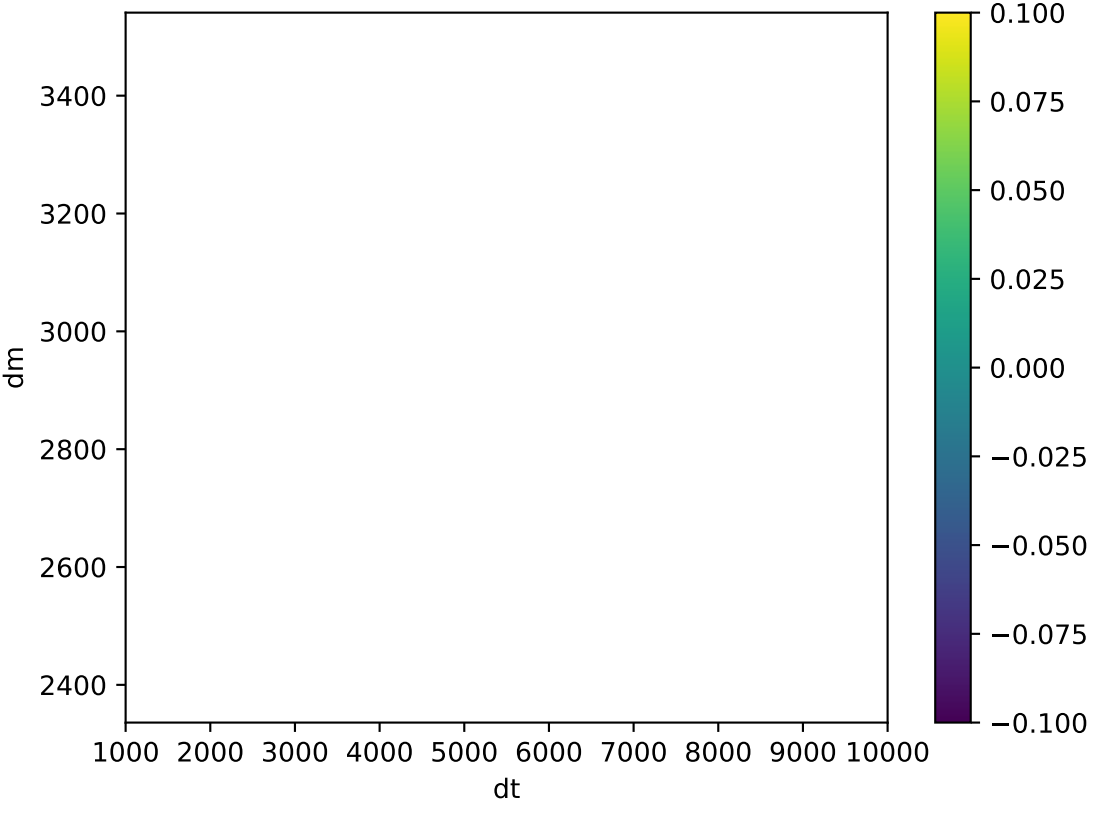

DMDT for B4-H
9000
8500
8000
7500
7000
6500
6000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

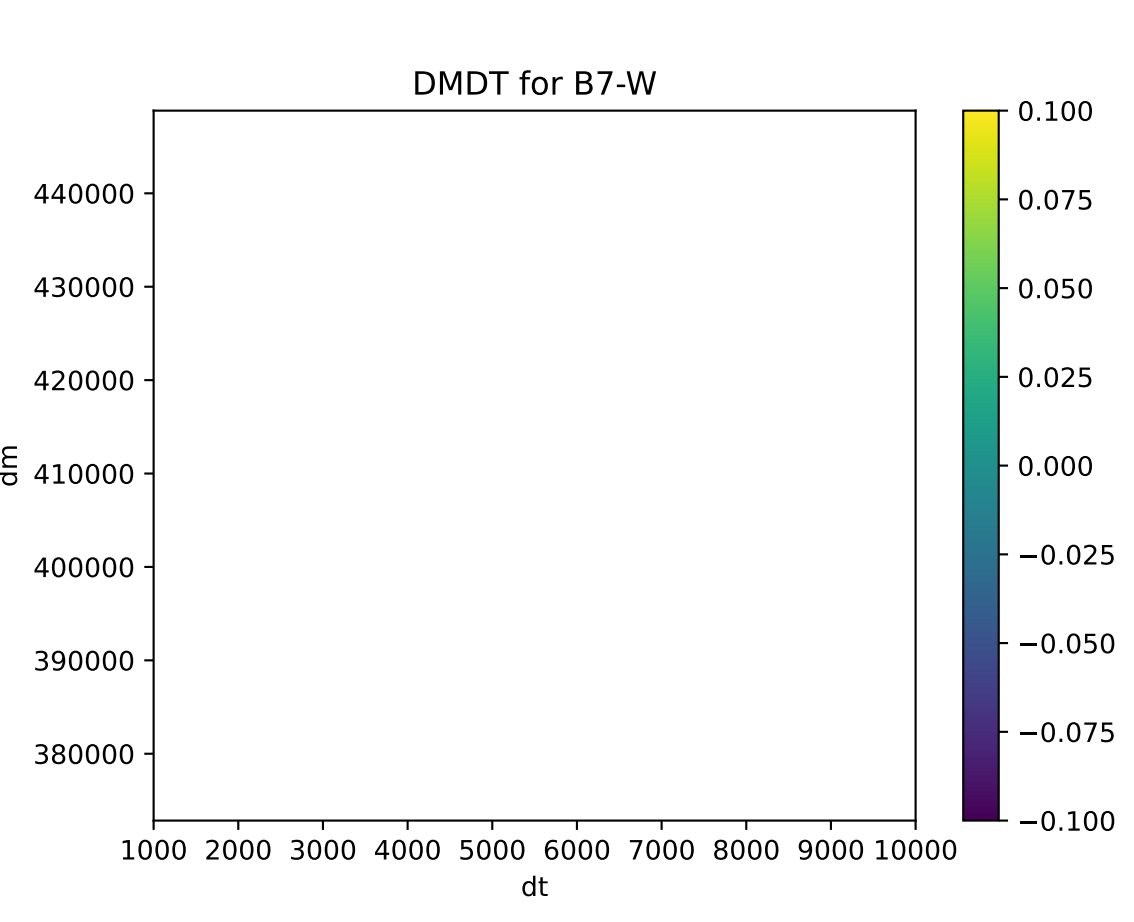

DMDT for B4-A
dm
12000
11500
11000
10500
10000
9500
9000
8500
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

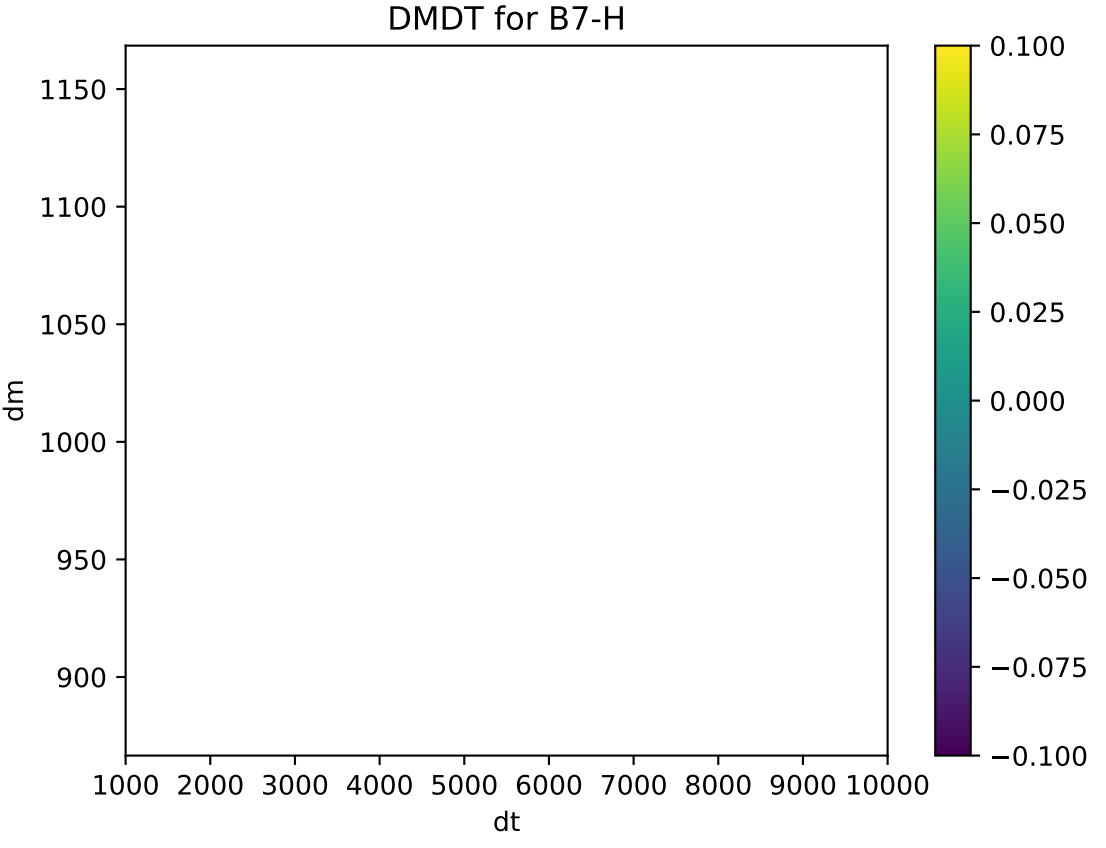

DMDT for B5-H
dm
4200
4000
3800
3600
3400
3200
3000
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

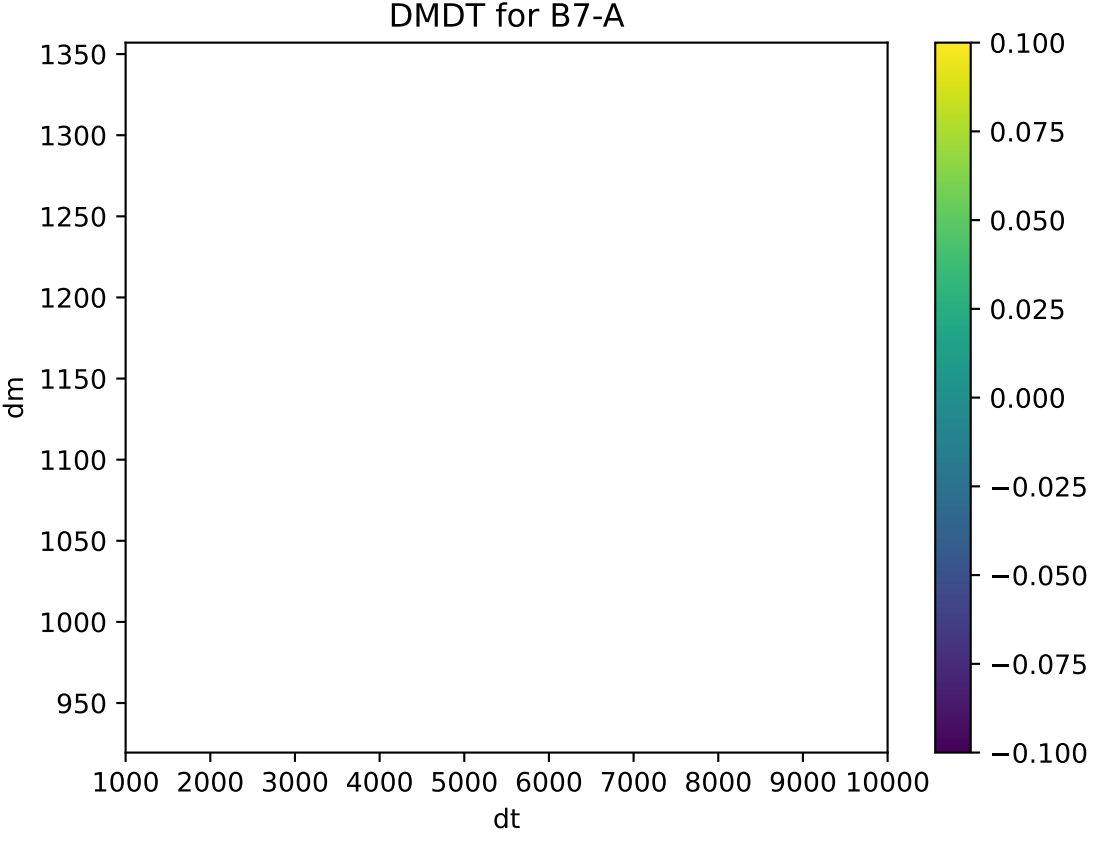

DMDT for B5-A
dm
dt
5750
5500
5250
5000
4750
4500
4250
4000
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

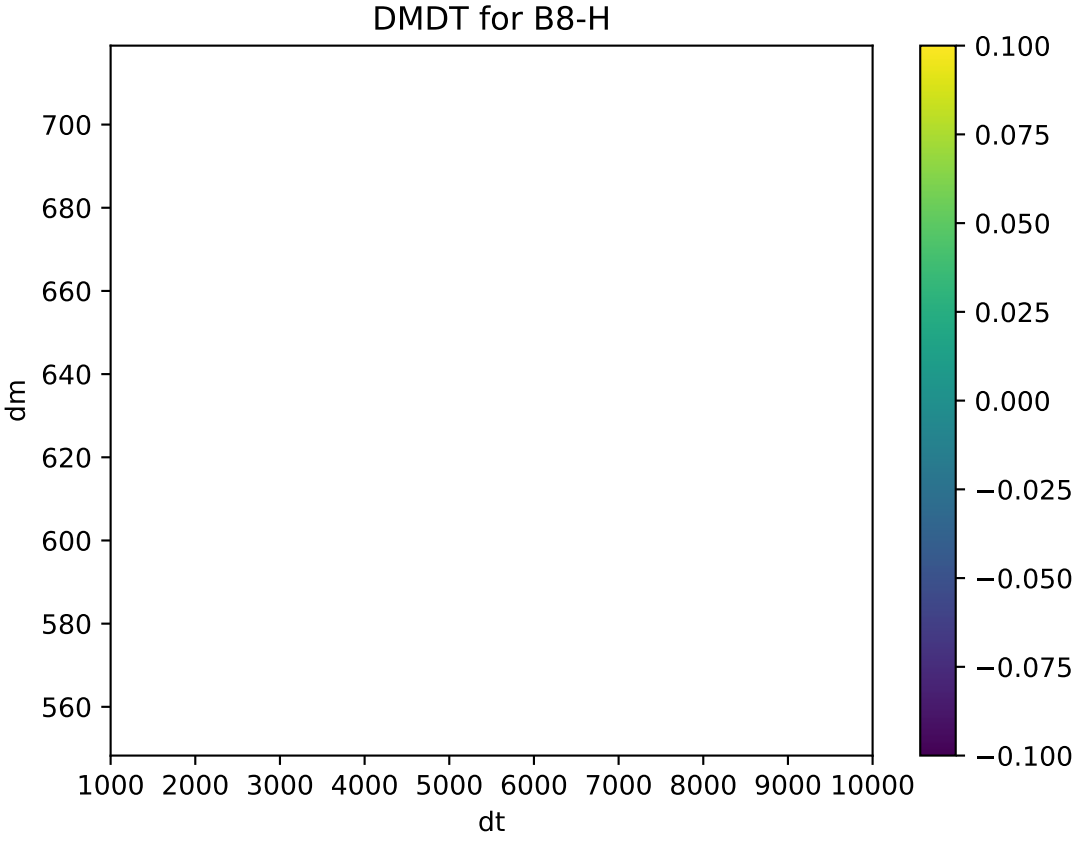

DMDT for B6-H
dm
2700
2600
2500
2400
2300
2200
2100
2000
1900
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

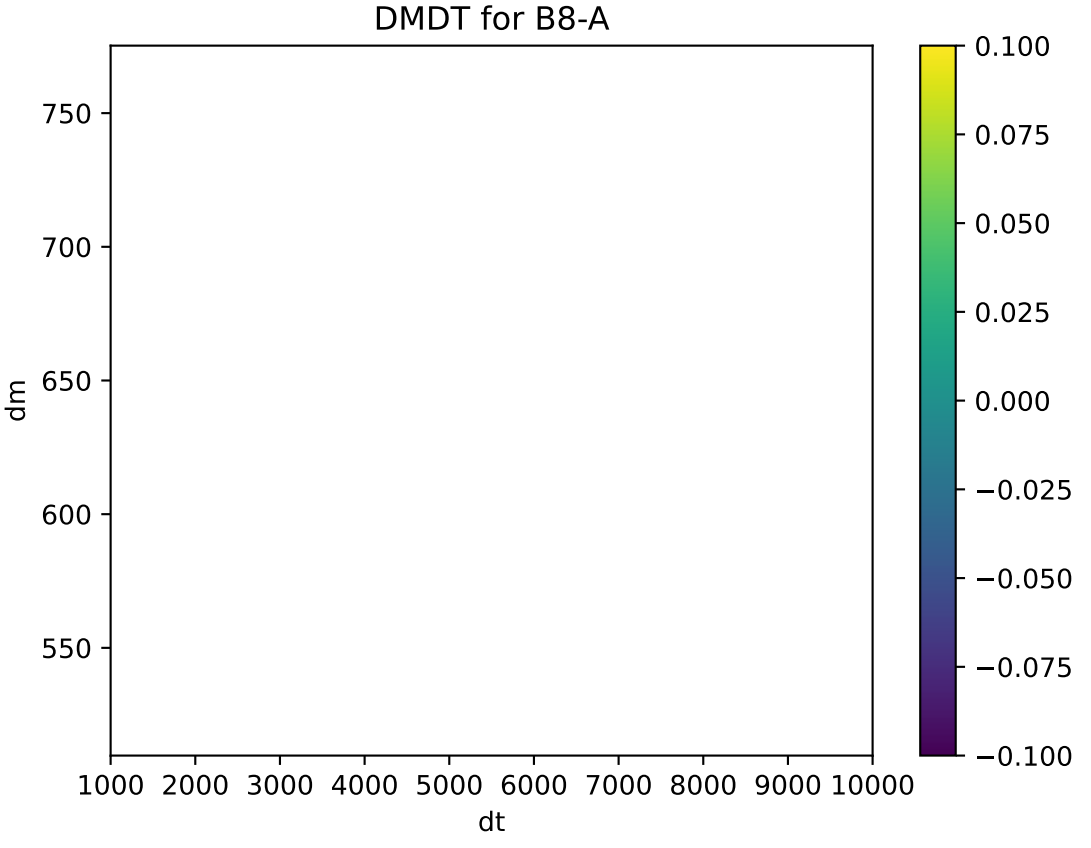

DMDT for B6-A
dm
3400
3200
3000
2800
2600
2400
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

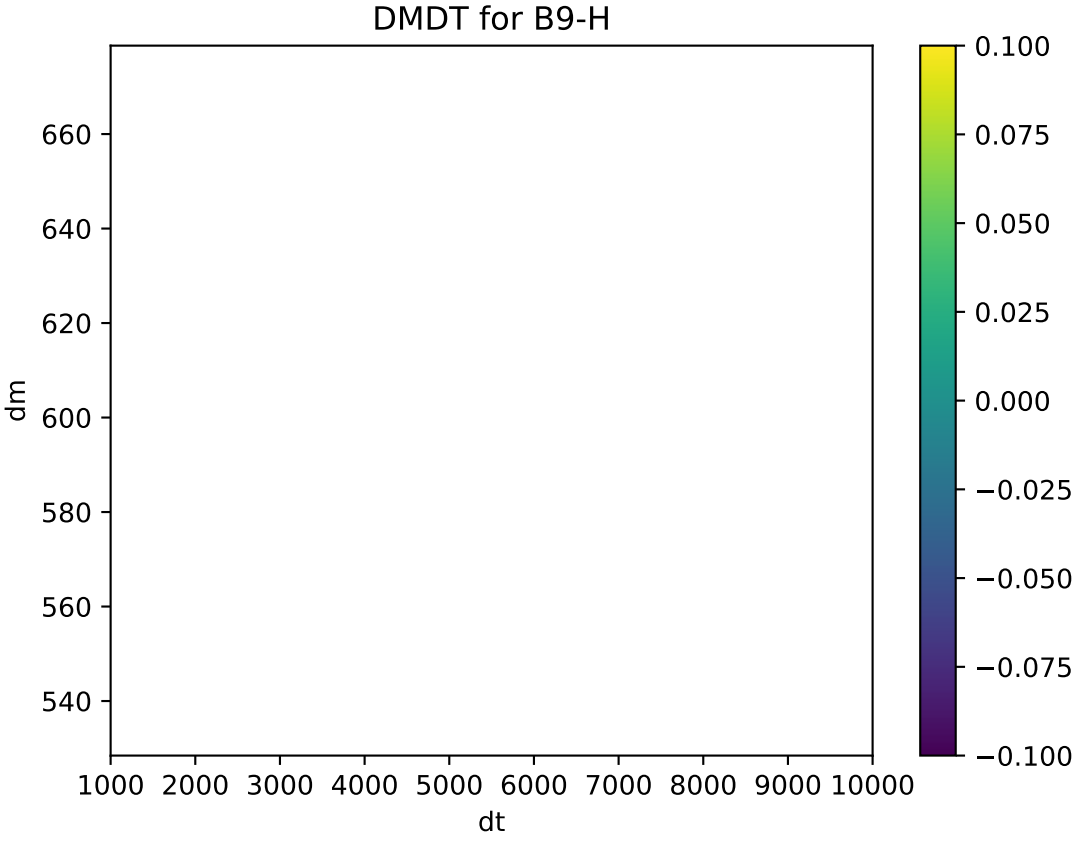

DMDT for B7-W
440000
430000
420000
410000
400000
390000
380000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

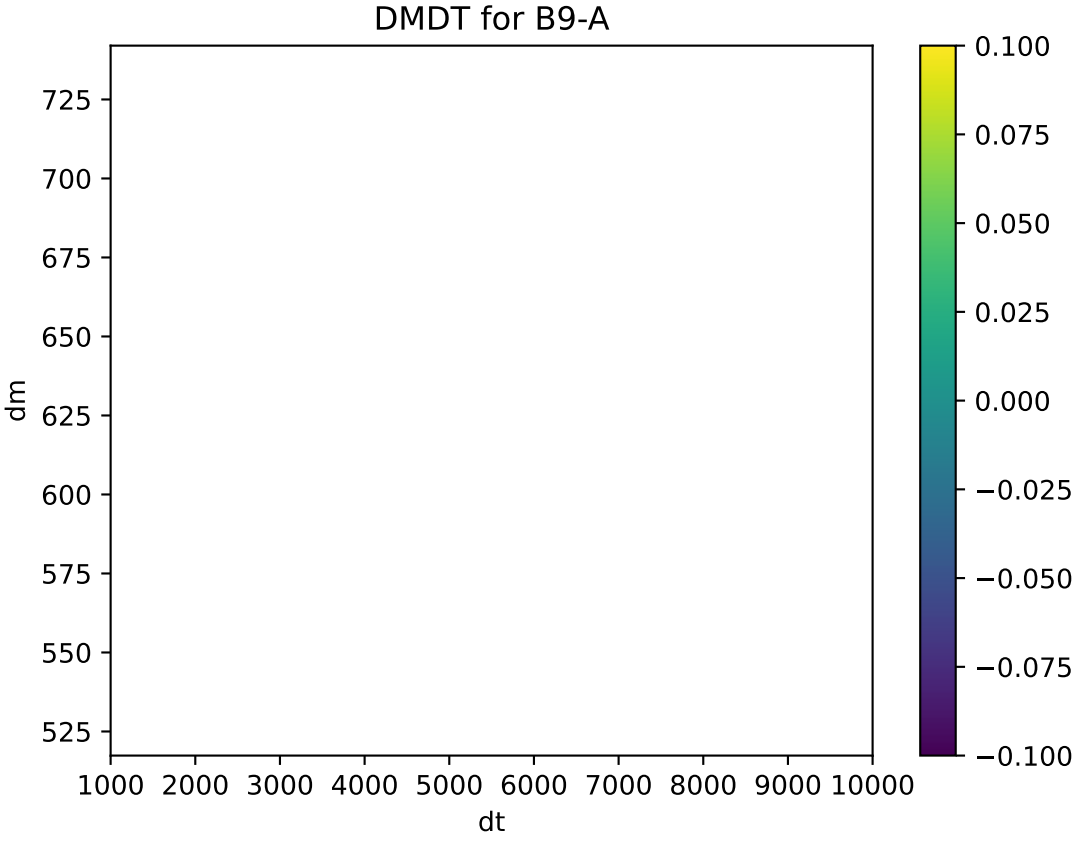

DMDT for B7-H
dm
1150
1100
1050
1000
950
900
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

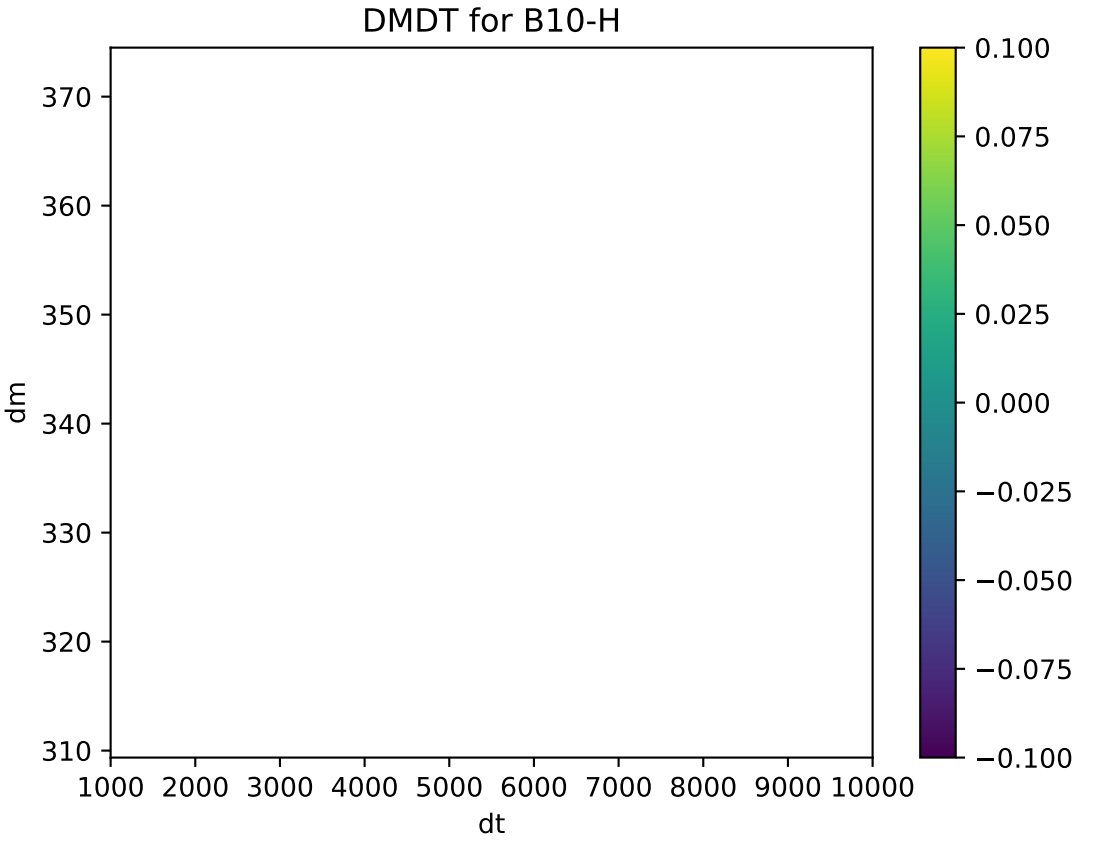

DMDT for B7-A
dm
dt
1350
1300
1250
1200
1150
1100
1050
1000
950
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

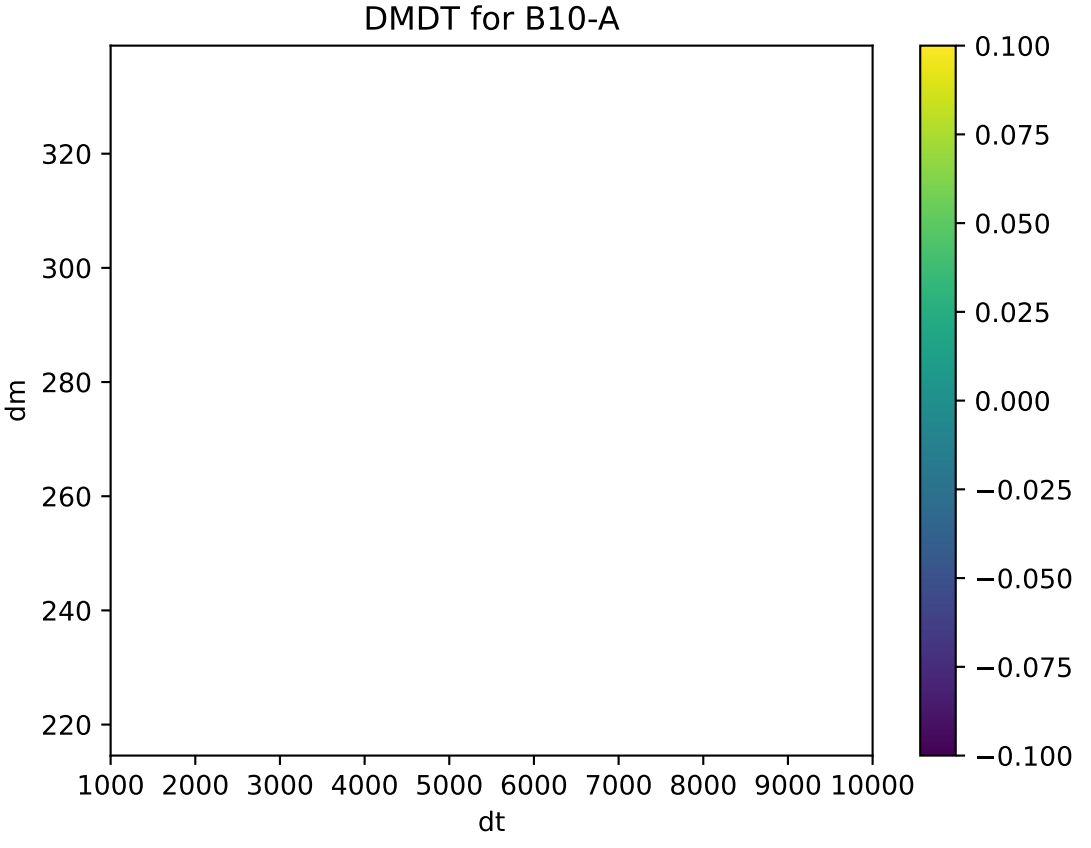

DMDT for B8-H
700
680
660
640
620
600
580
560
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

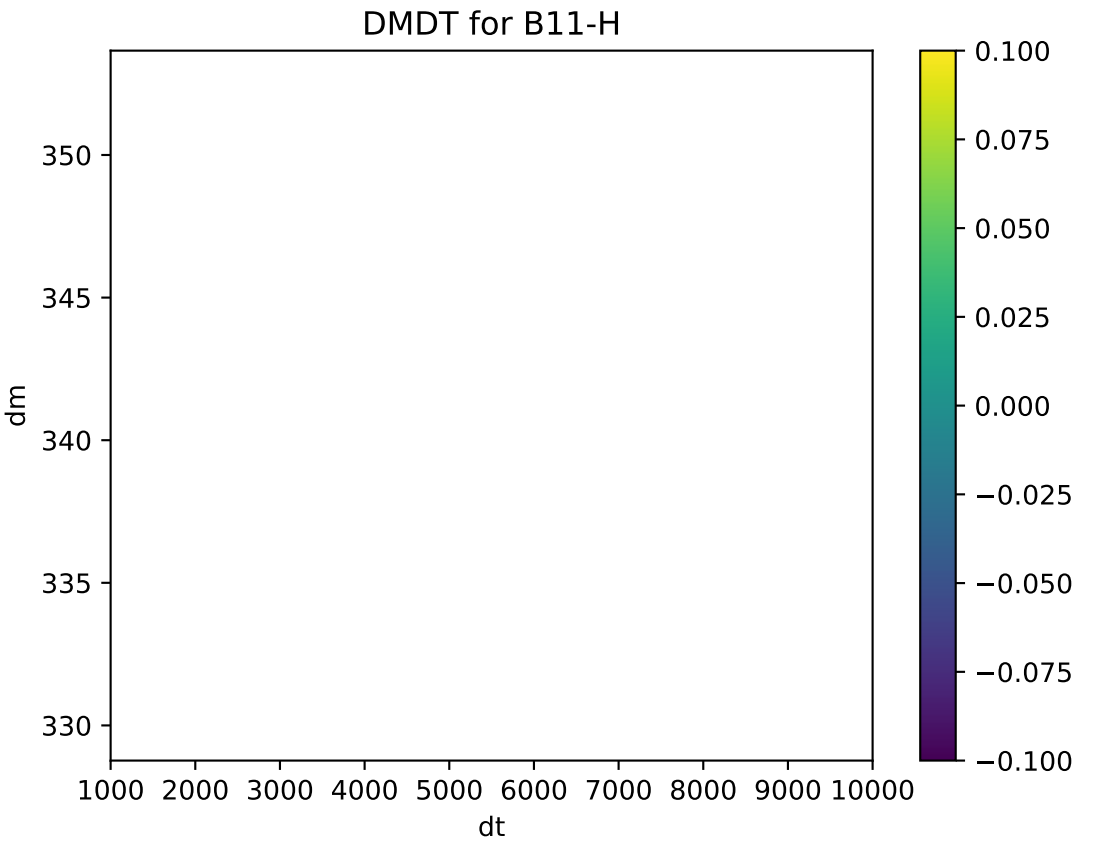

DMDT for B8-A
dm
750
700
650
600
550
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

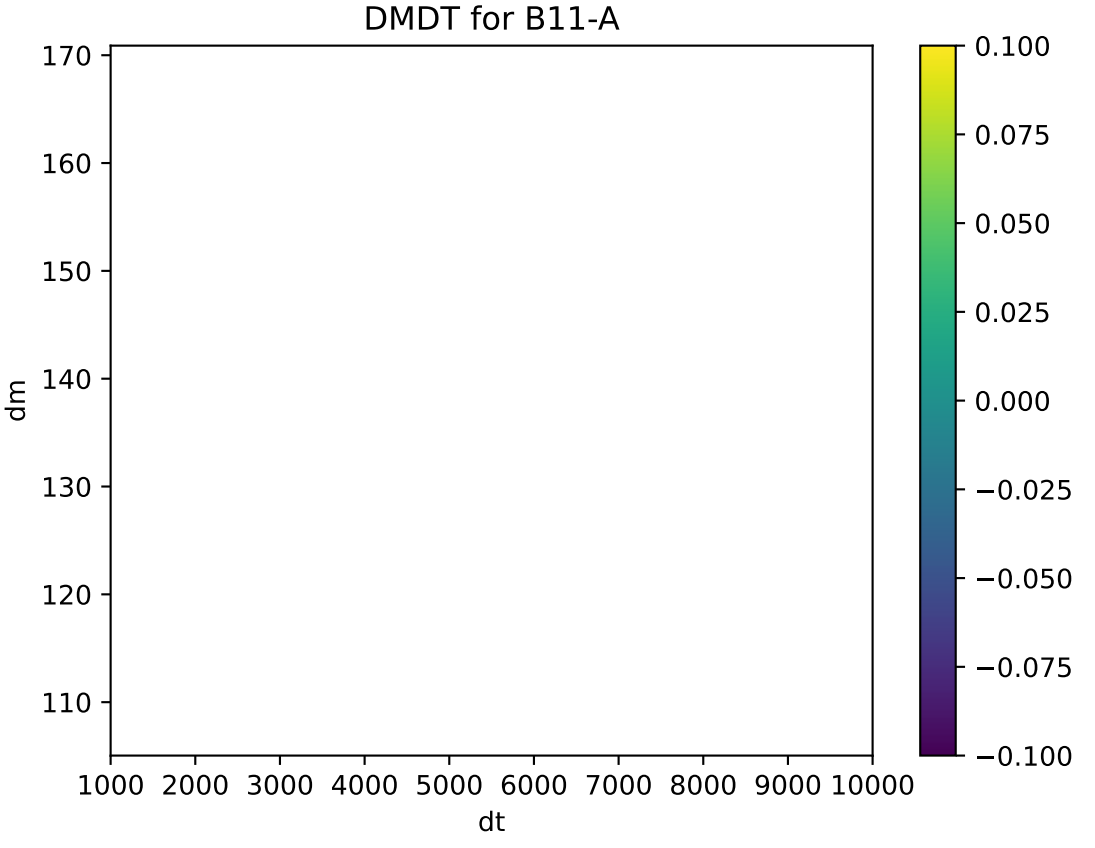

DMDT for B9-H
660
640
620
600
580
560
540
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

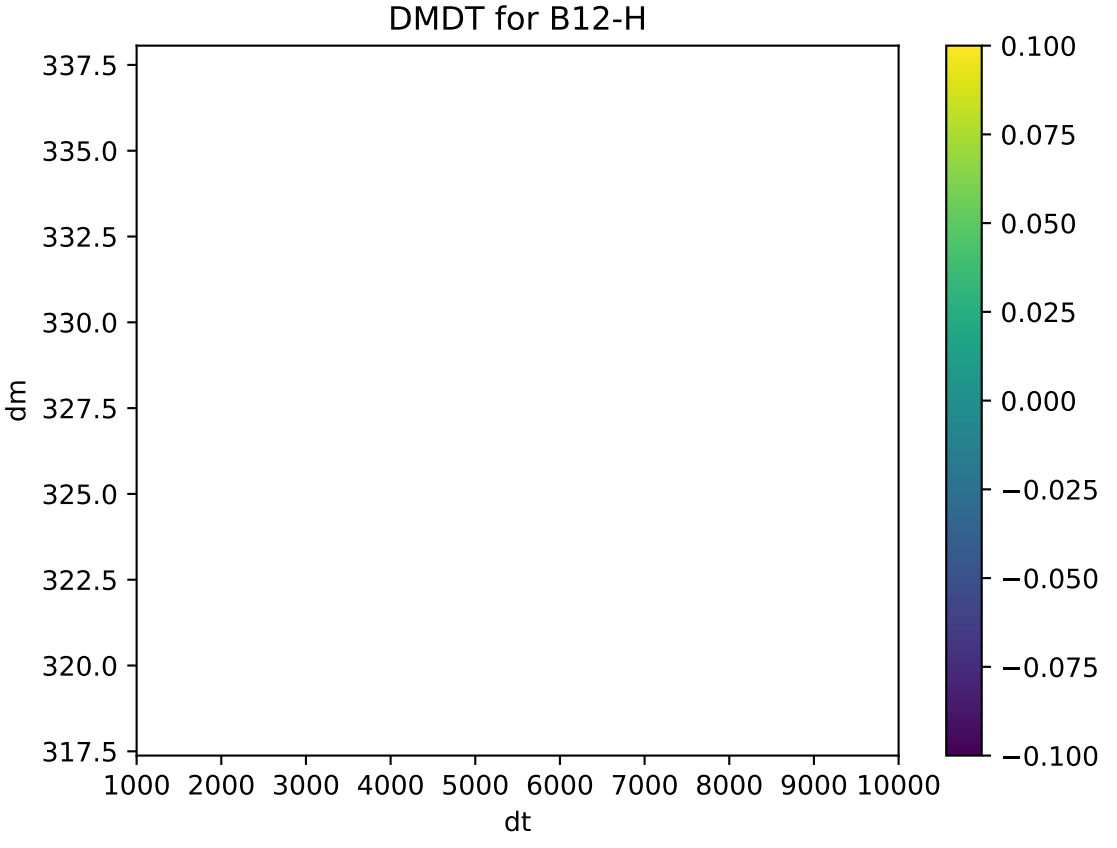

DMDT for B9-A
dm
725
700
675
650
625
600
575
550
525
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

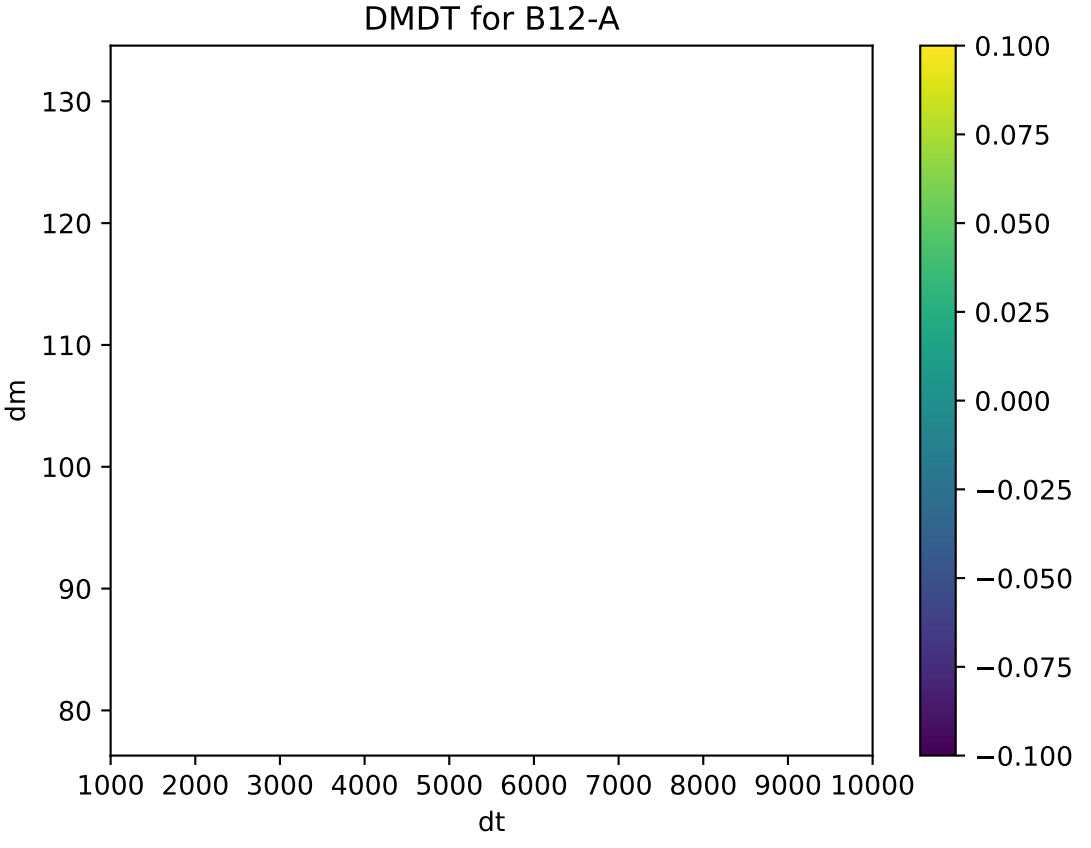

DMDT for B10-H
370
360
350
340
330
320
310
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

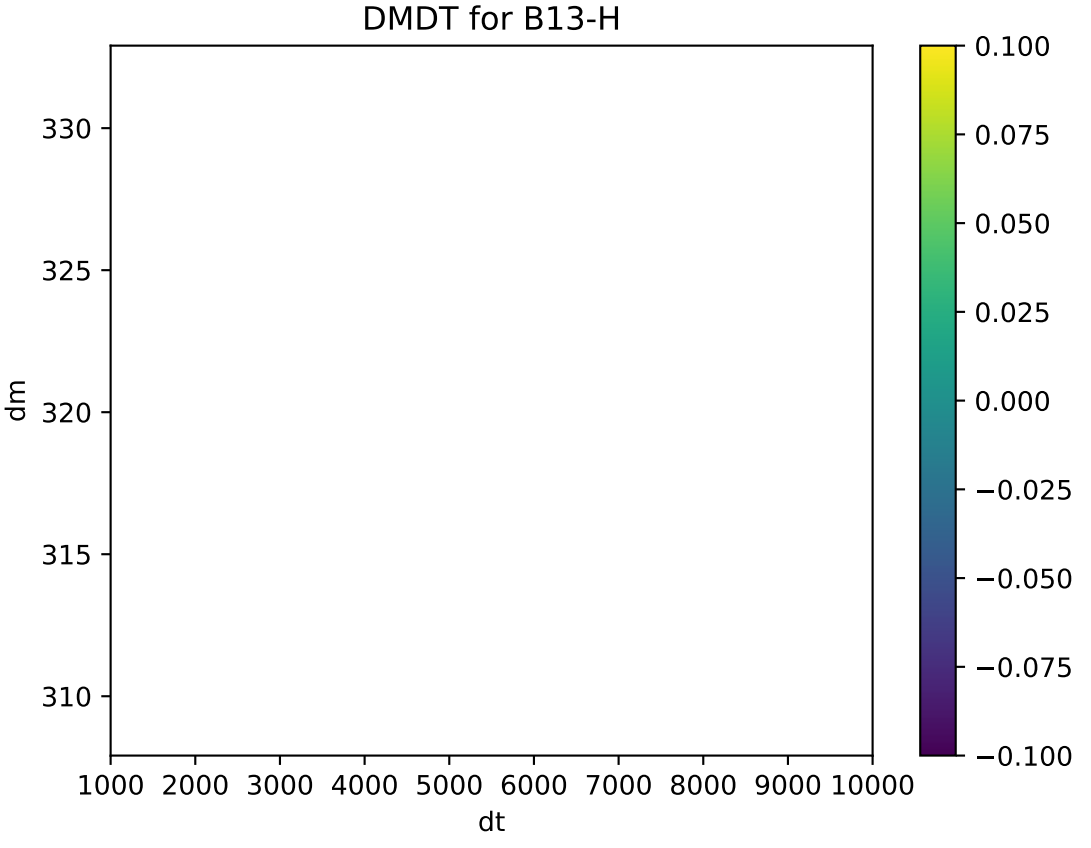

DMDT for B10-A
dm
320
300
280
260
240
220
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

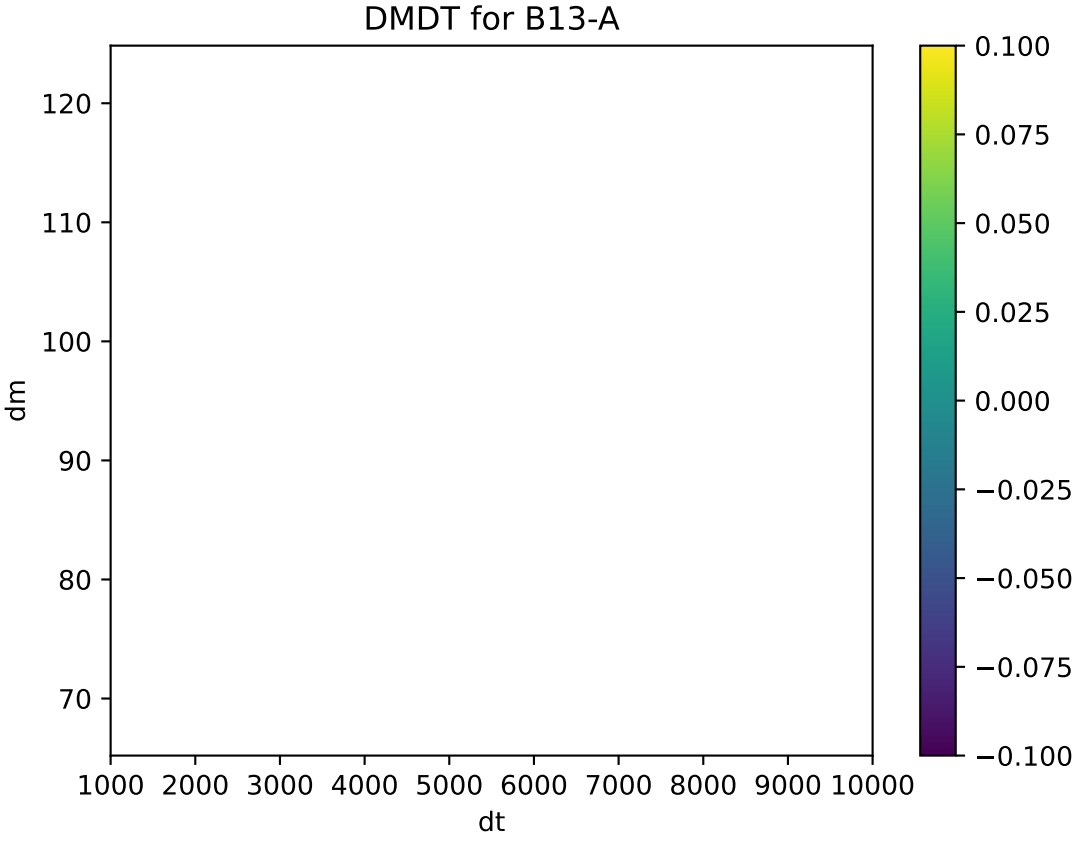

DMDT for B11-H
dm
dt
350
345
340
335
330
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

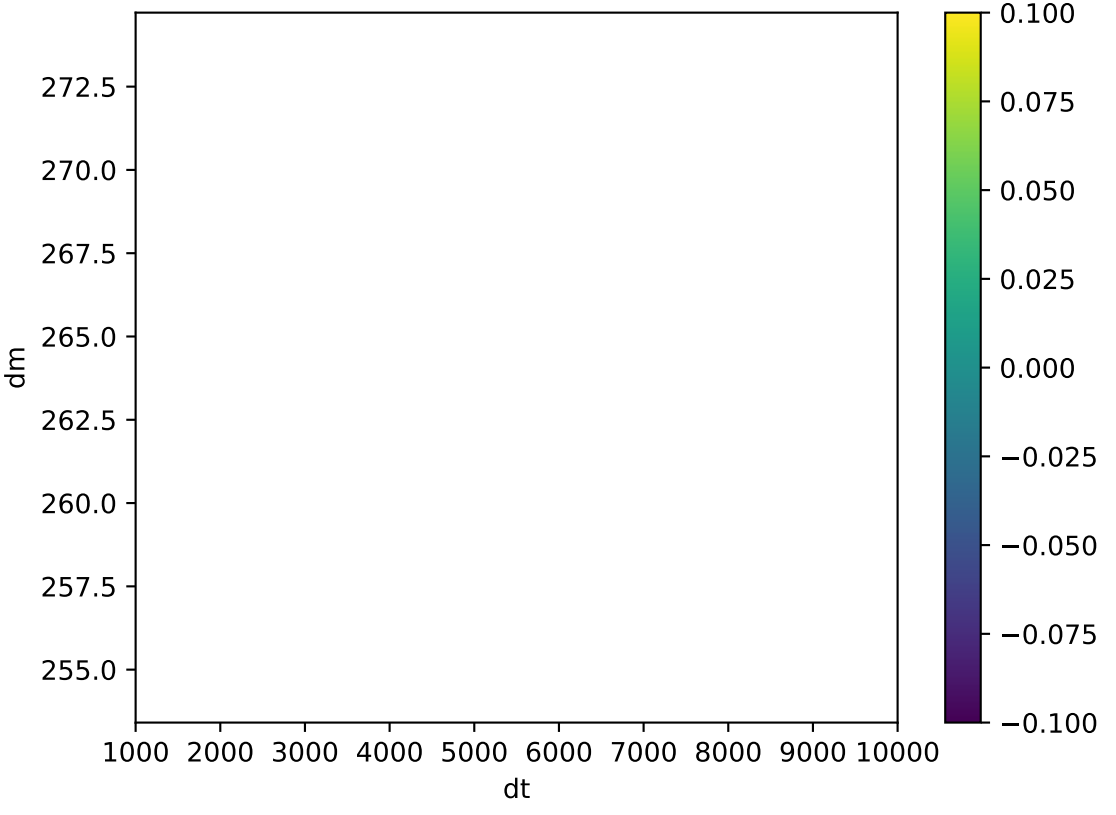

DMDT for B11-A
170
160
150
140
130
120
110
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

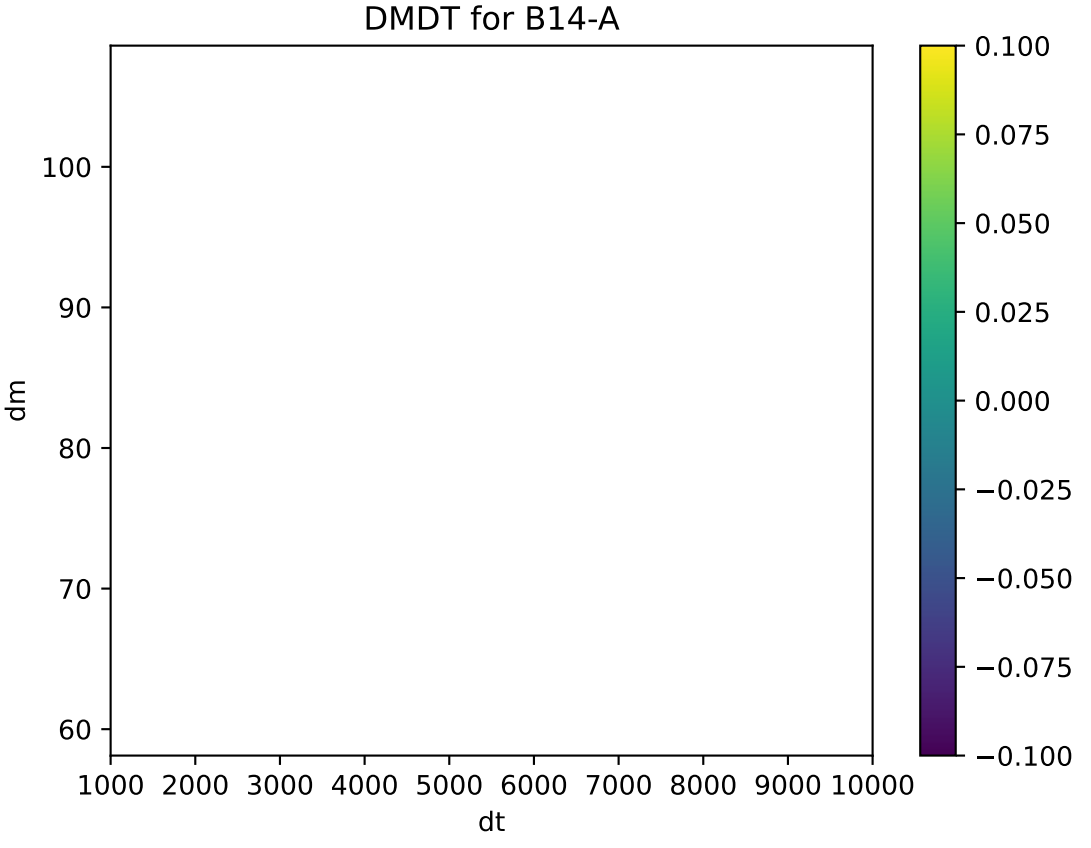

DMDT for B12-H
337.5
335.0
332.5
330.0
327.5
325.0
322.5
320.0
317.5
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

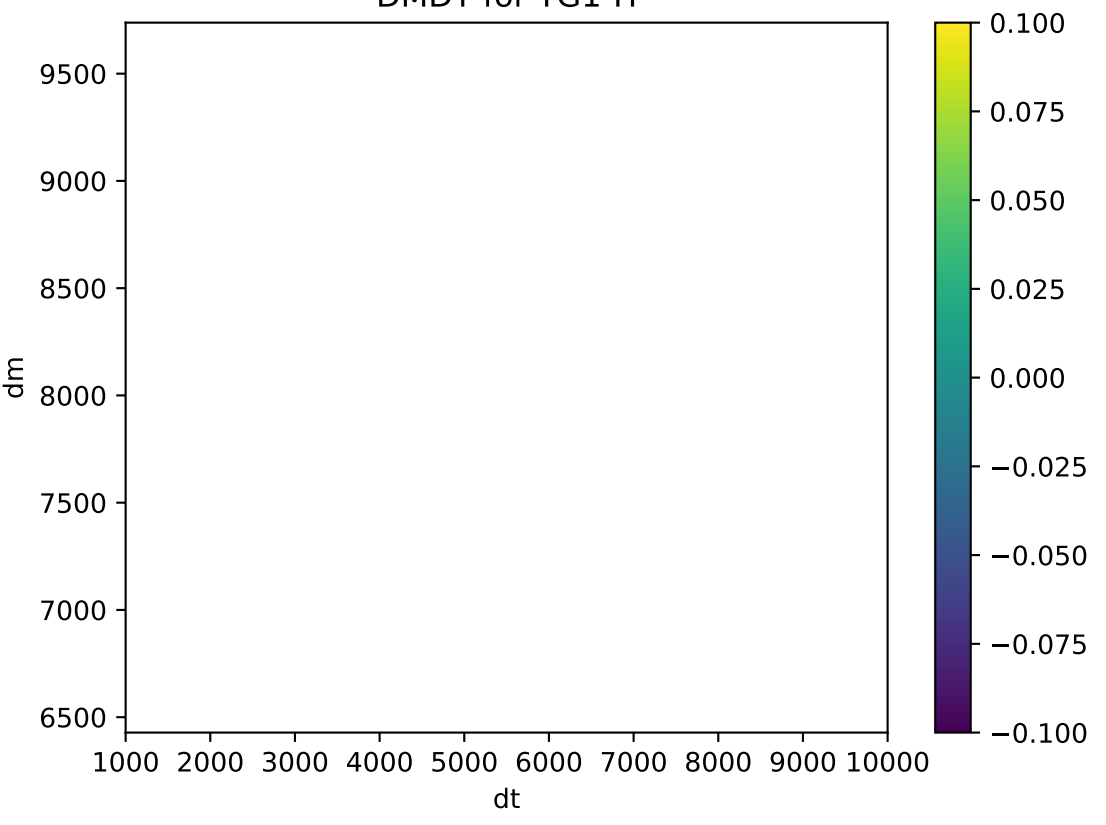

DMDT for B12-A
dm
dt
130
120
110
100
90
80
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

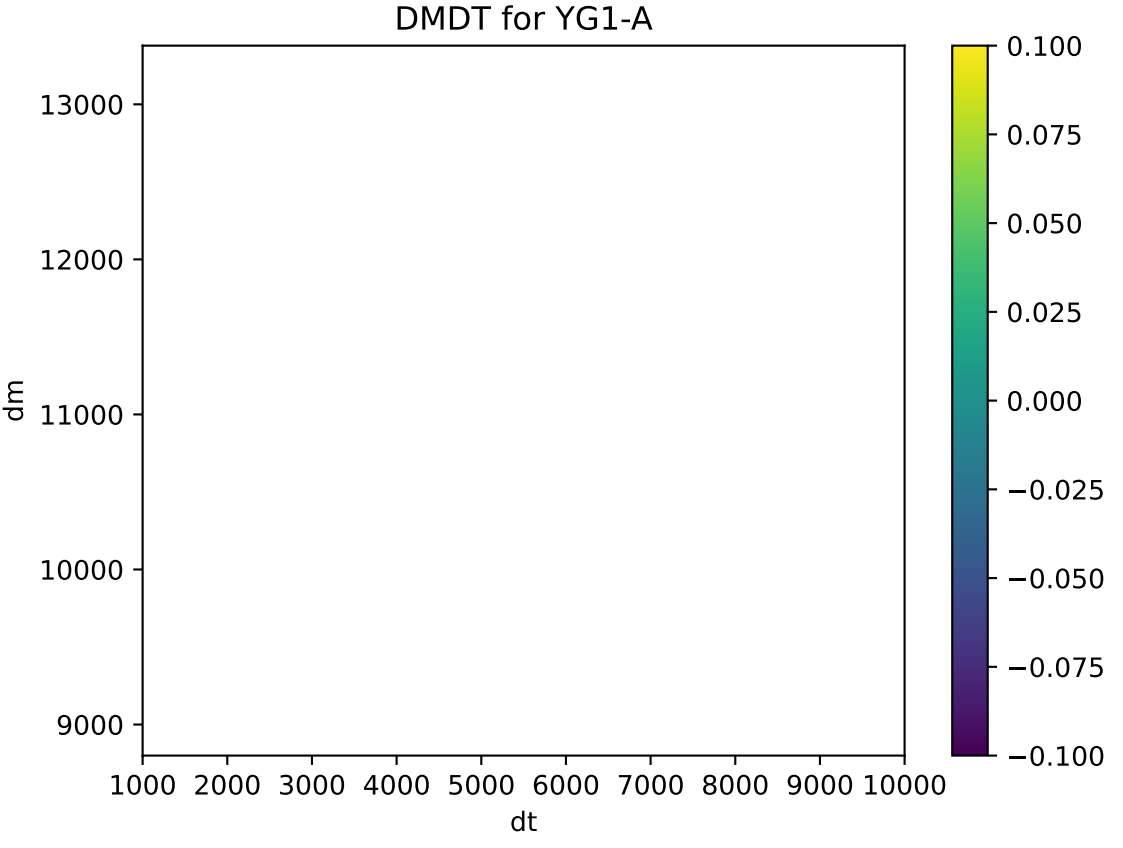

DMDT for B13-H
330
325
320
315
310
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

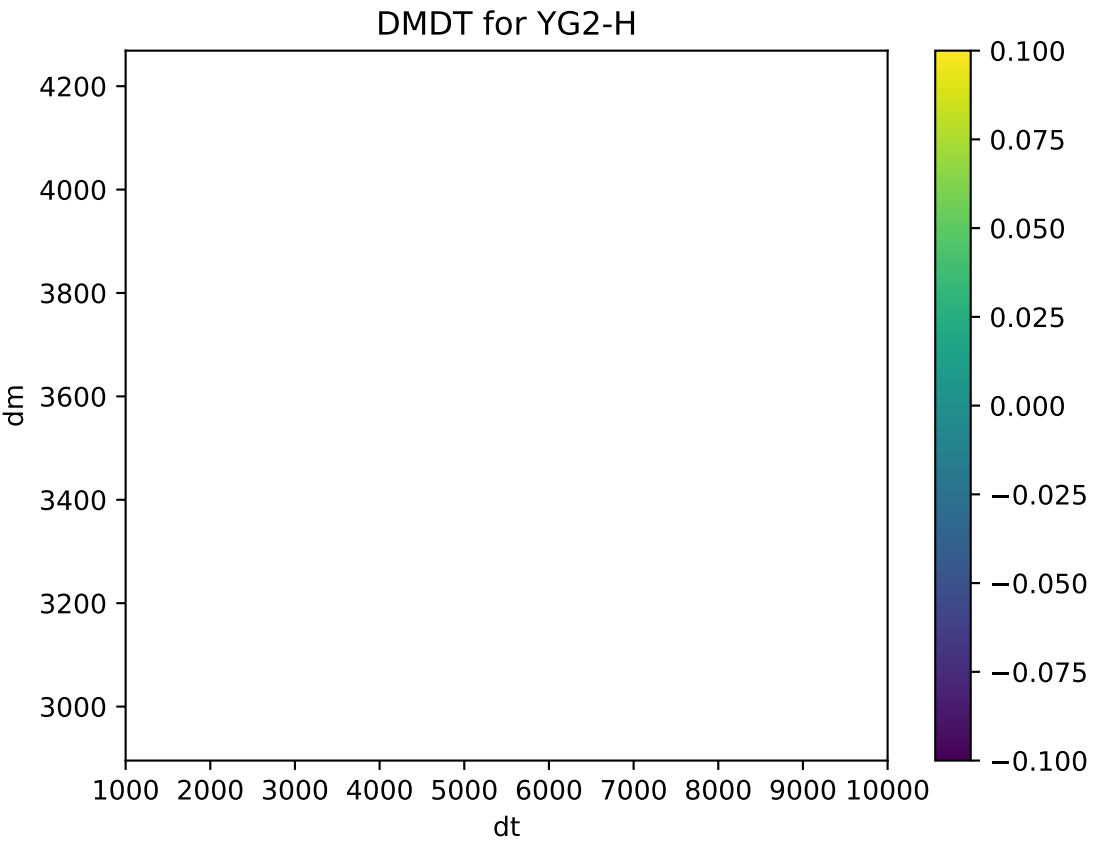

DMDT for B13-A
dm
120
110
100
90
80
70
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

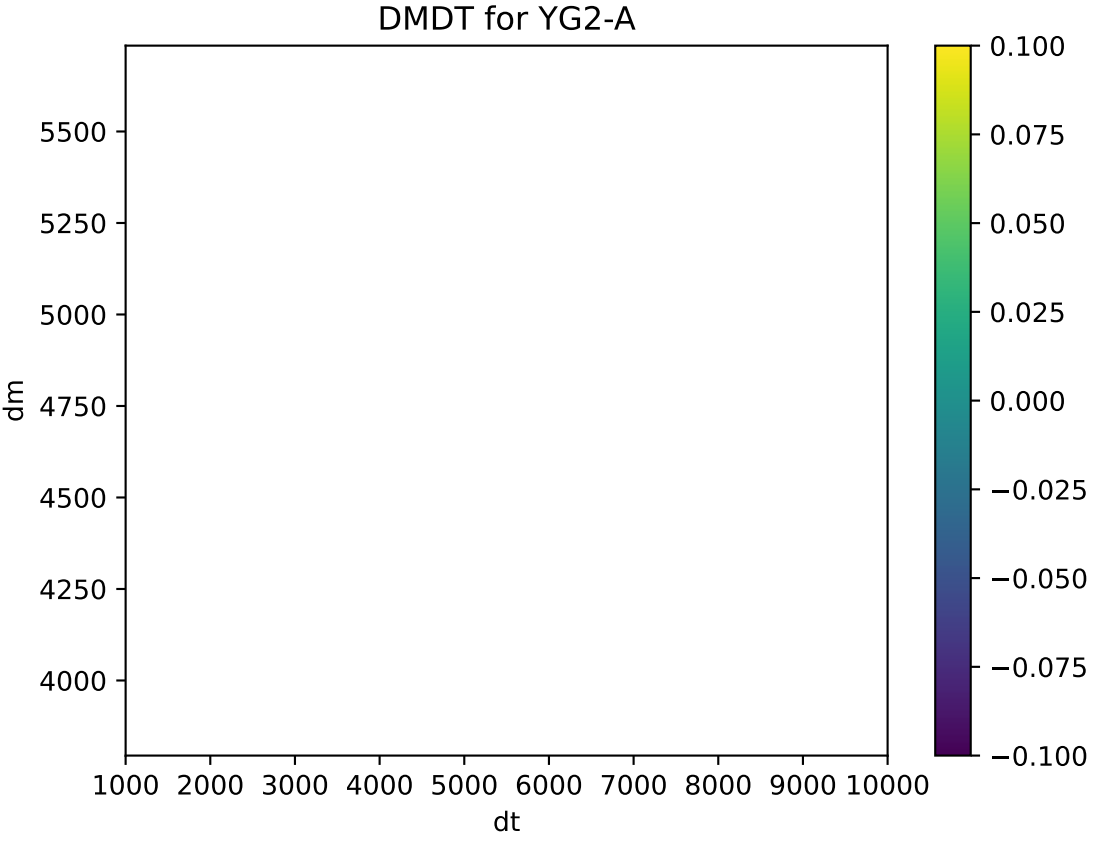

DMDT for B14-H
dm
272.5
270.0
267.5
265.0
262.5
260.0
257.5
255.0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

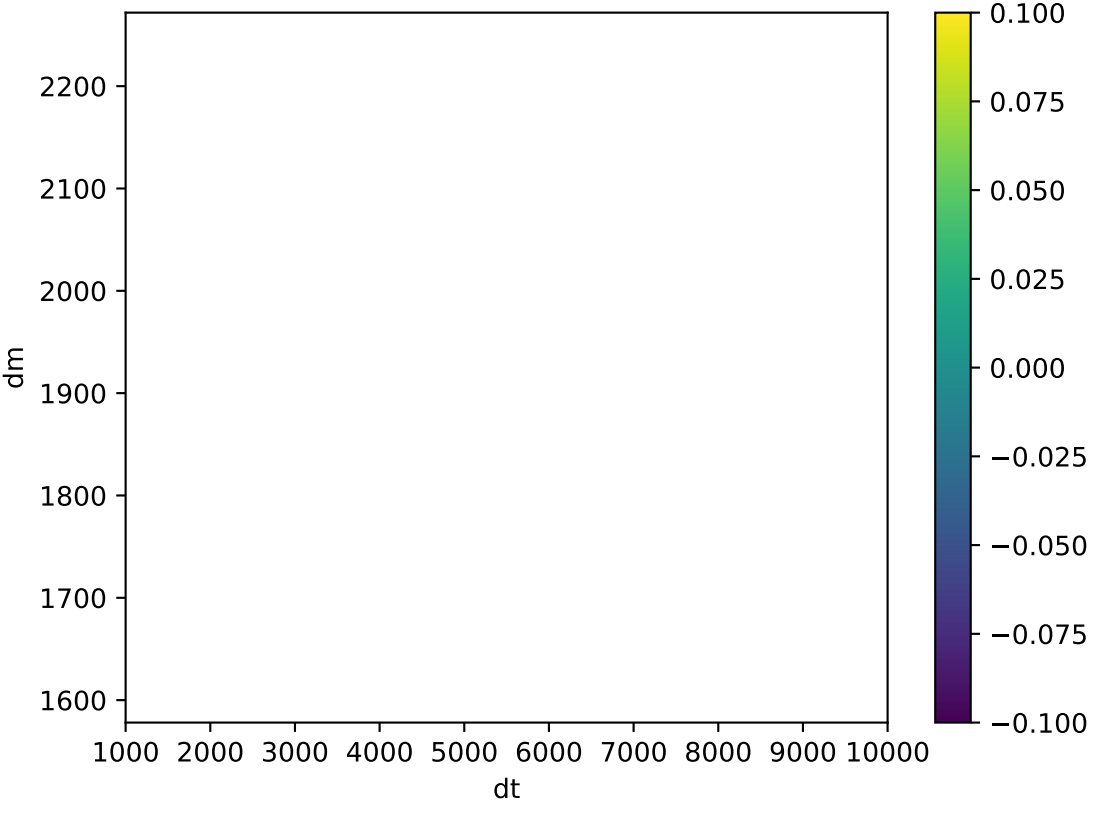

DMDT for B14-A
dm
100
90
80
70
60
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

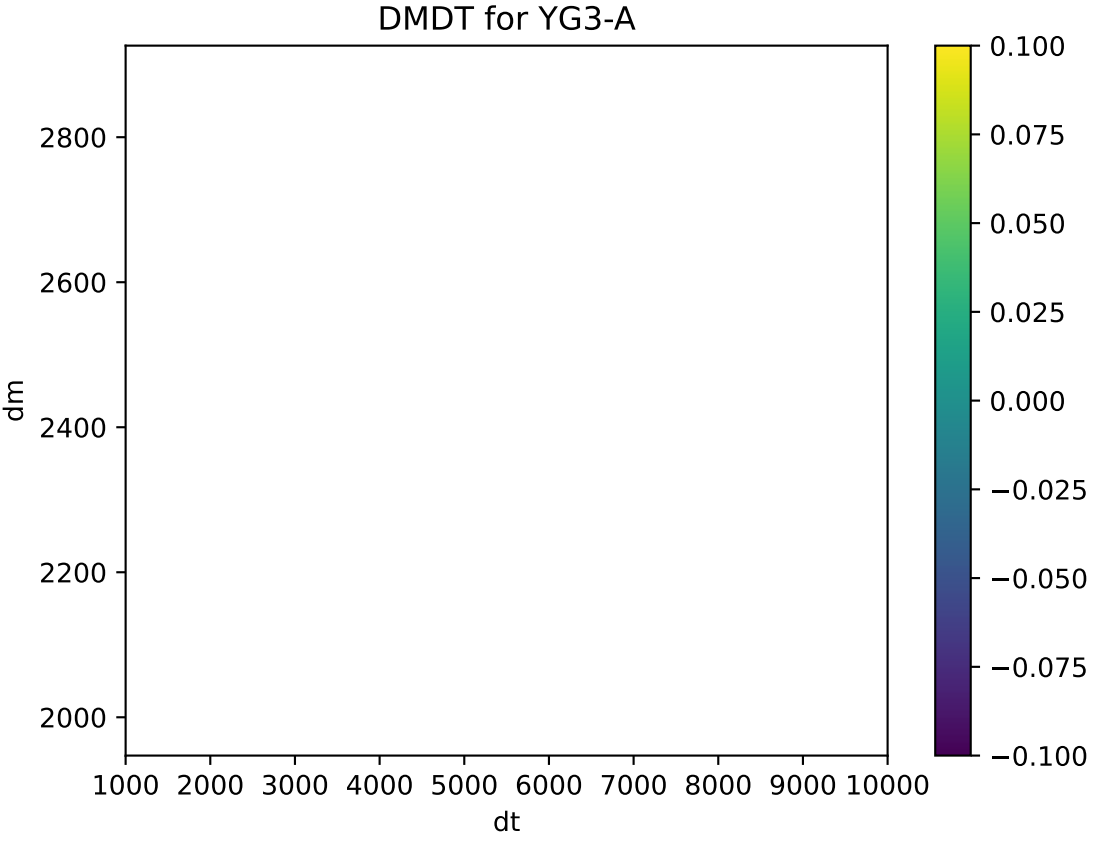

DMDT for YG1-H
dm
dt
9500
9000
8500
8000
7500
7000
6500
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

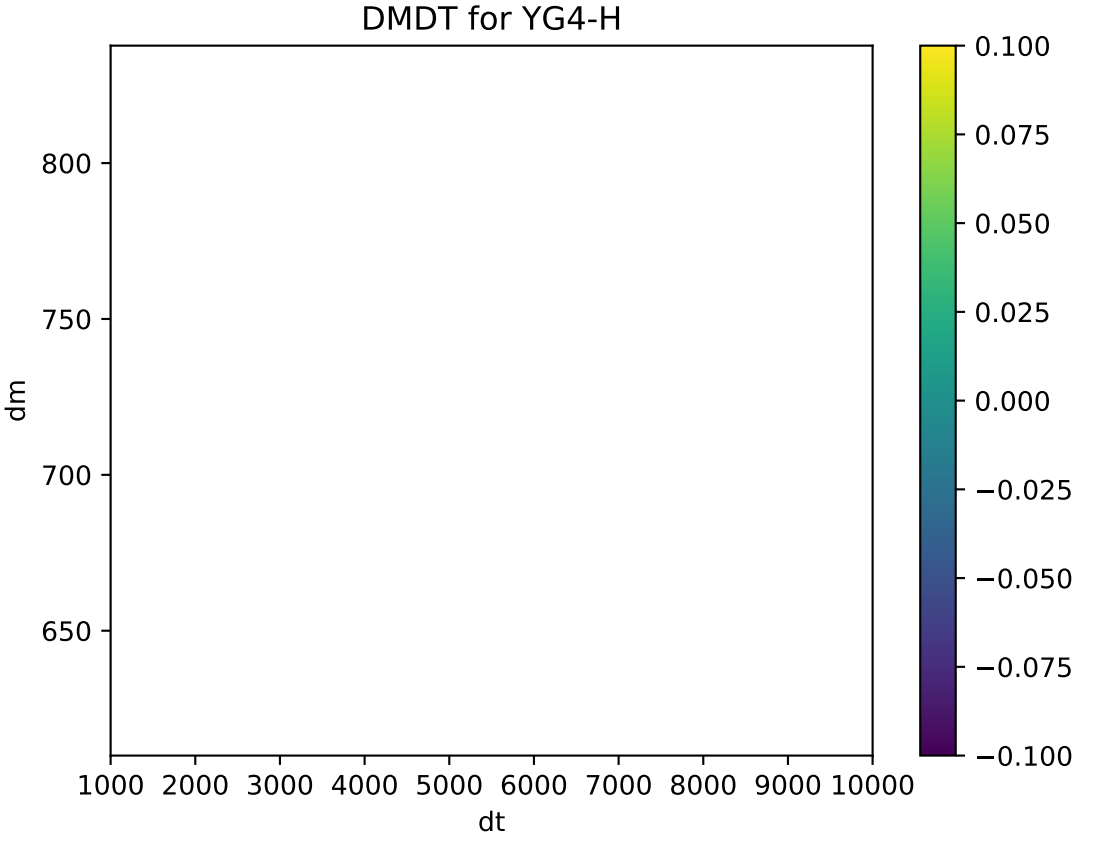

DMDT for YG1-A
13000
12000
11000
10000
9000
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

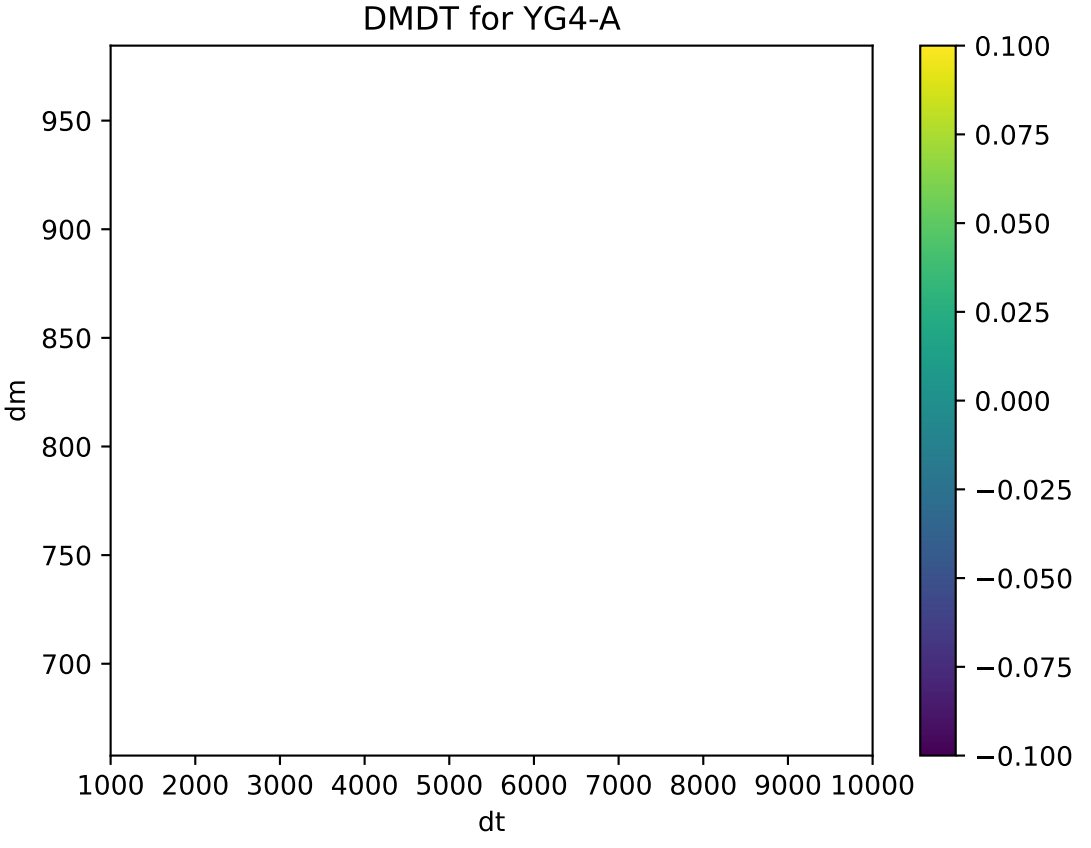

DMDT for YG2-H
dm
4200
4000
3800
3600
3400
3200
3000
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

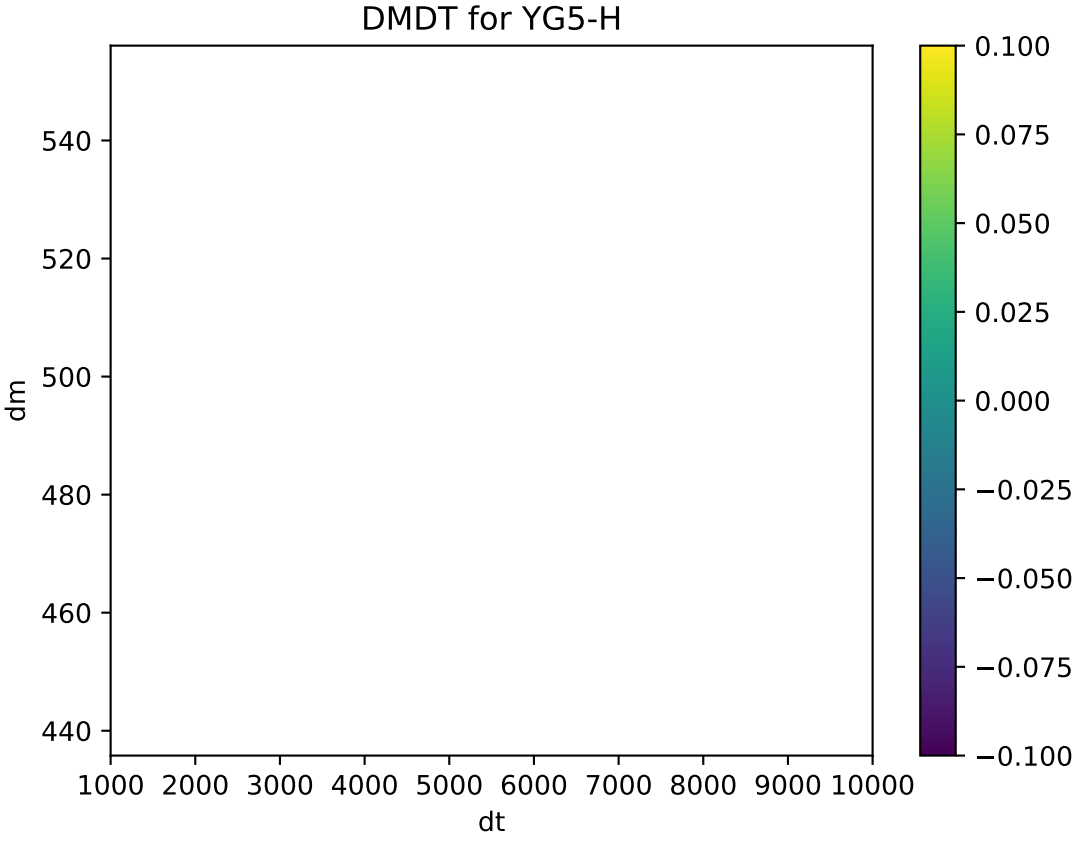

DMDT for YG2-A
dm
5500
5250
5000
4750
4500
4250
4000
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

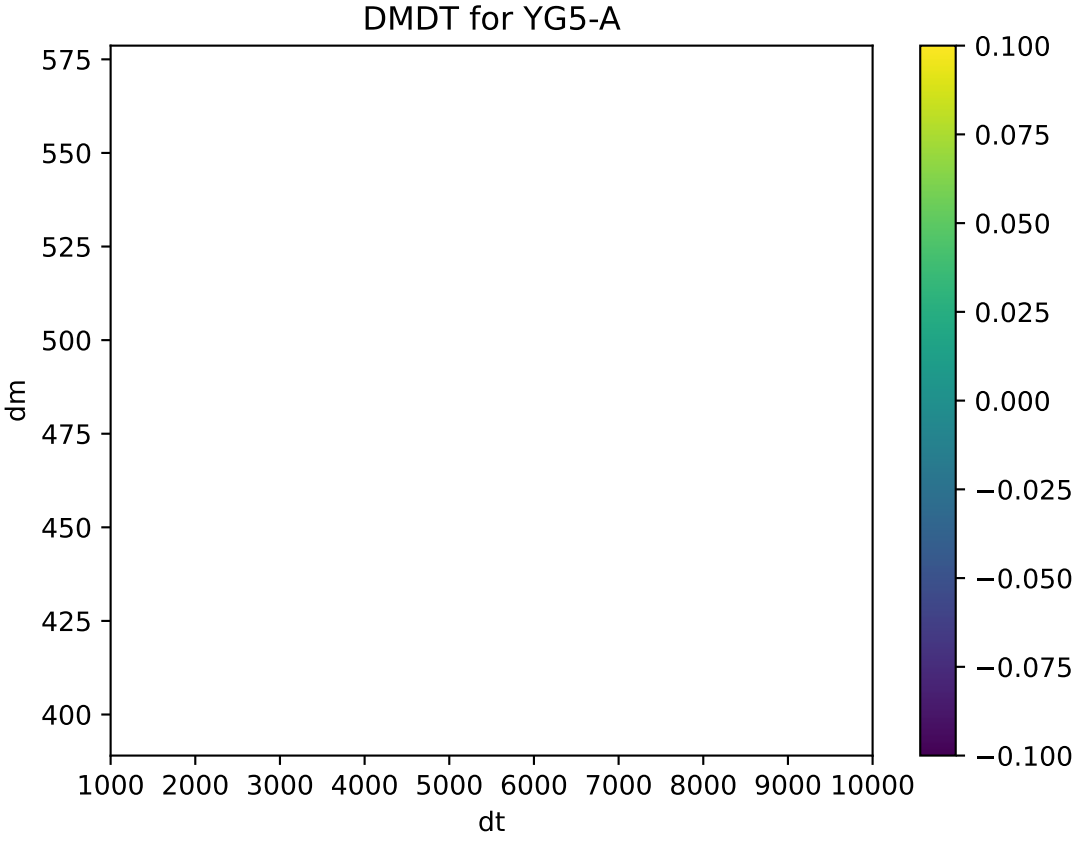

DMDT for YG3-H
dm
2200
2100
2000
1900
1800
1700
1600
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

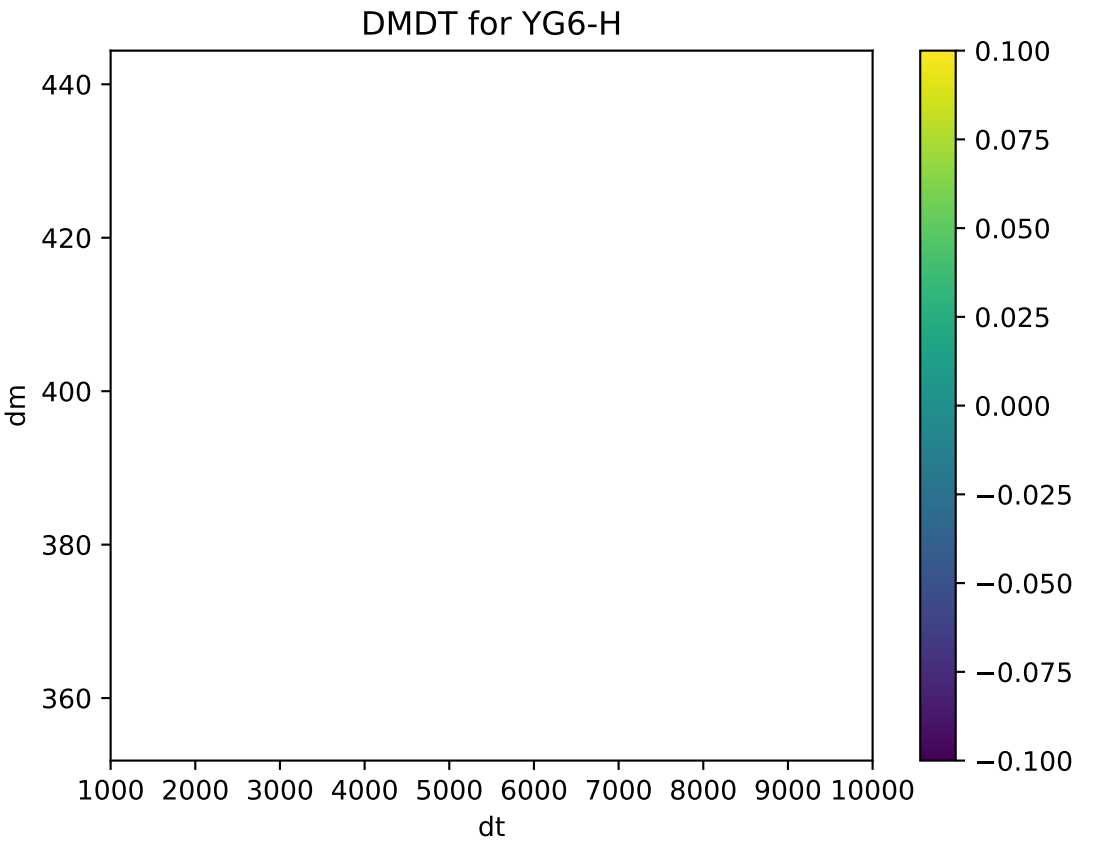

DMDT for YG3-A
dm
2800
2600
2400
2200
2000
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

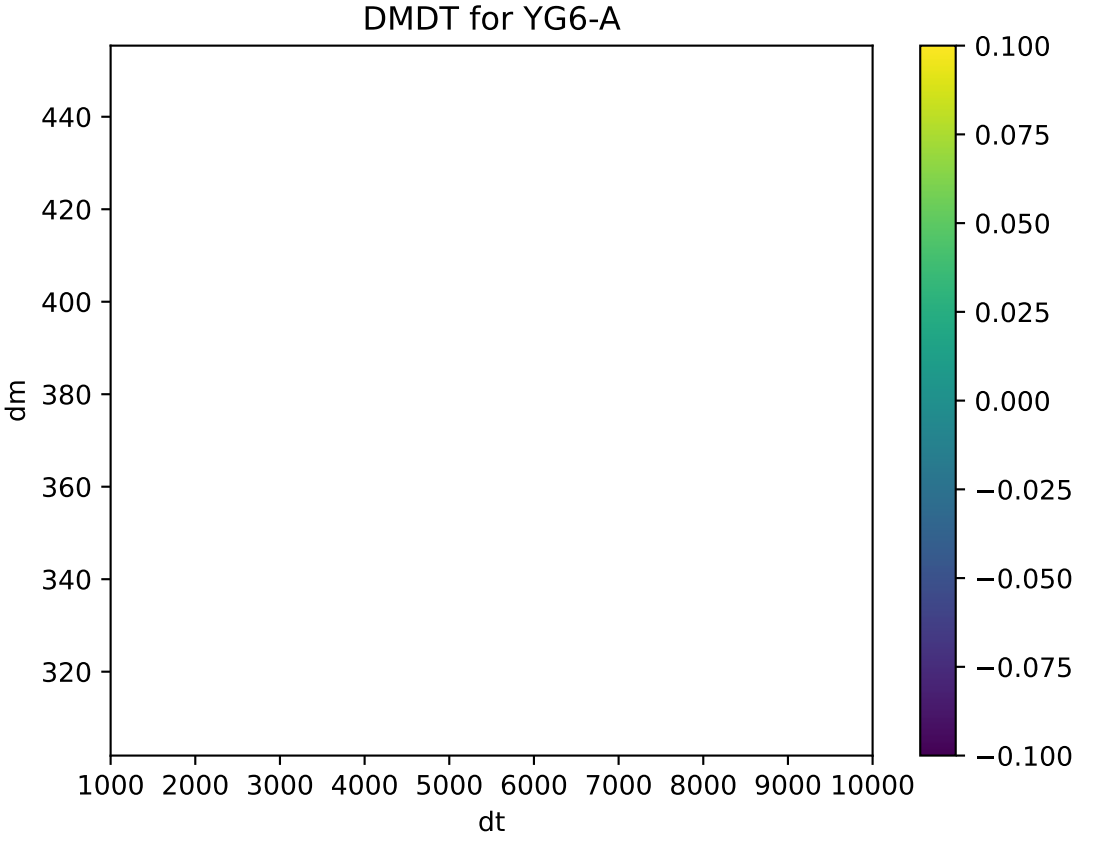

DMDT for YG4-H
800
750
700
650
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

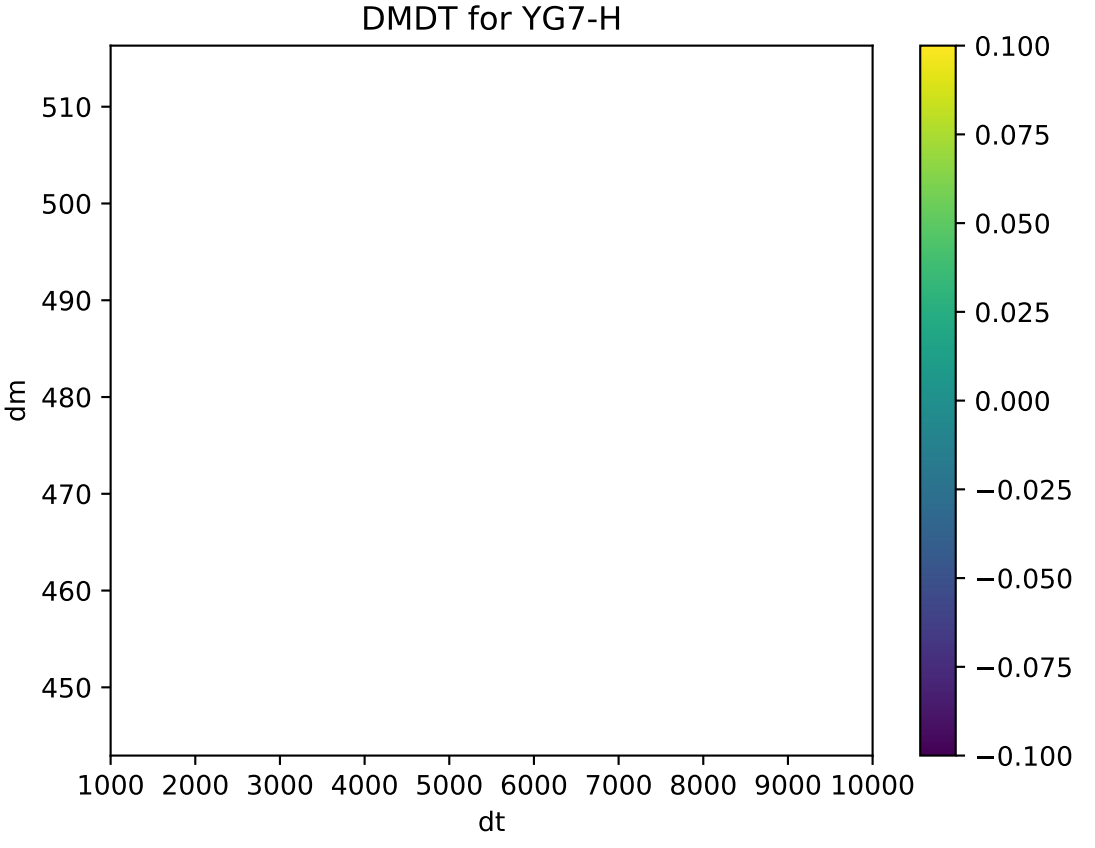

DMDT for YG4-A
950
900
850
800
750
700
dm
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

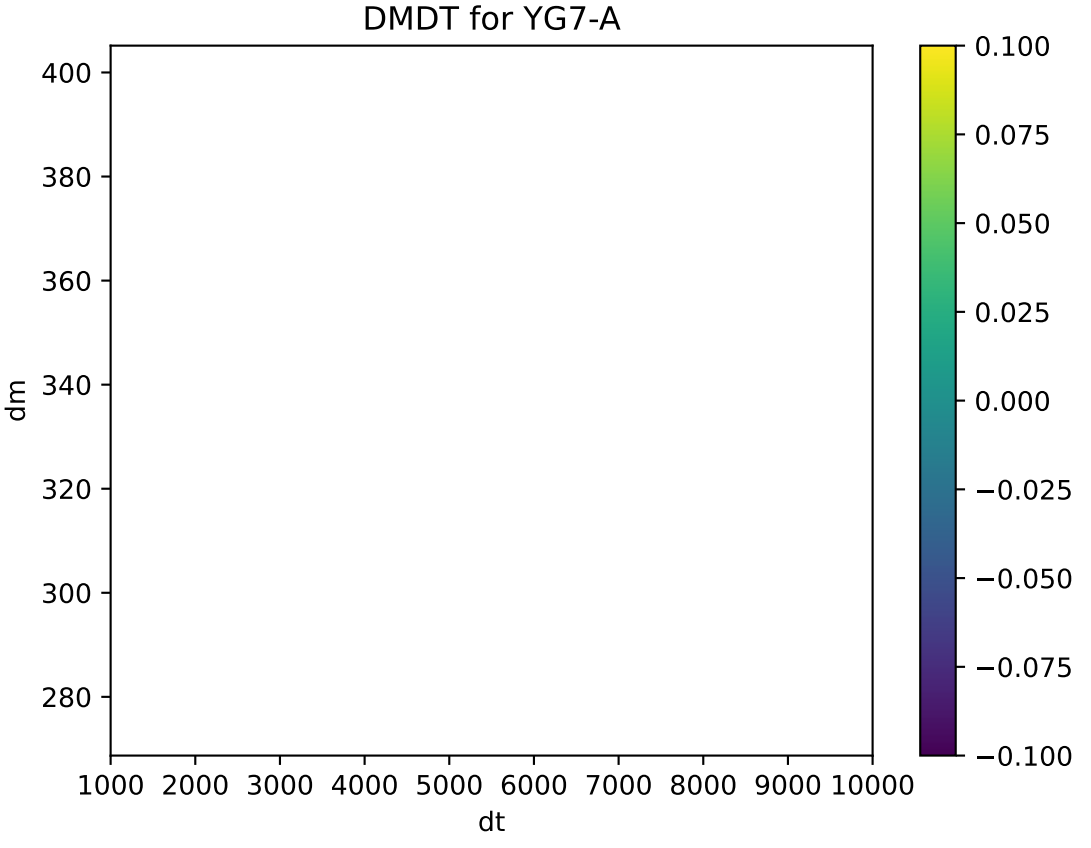

DMDT for YG5-H
dm
dt
540
520
500
480
460
440
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

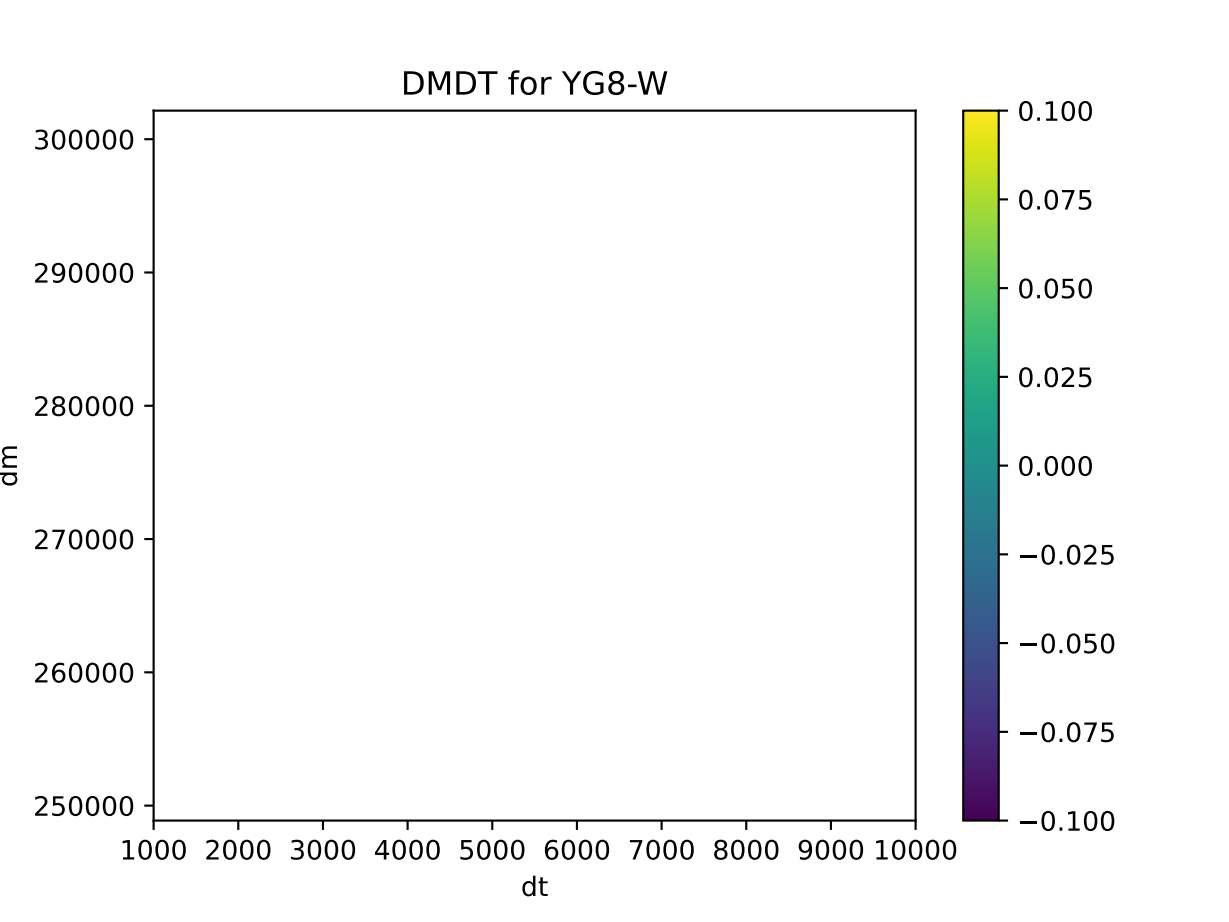

DMDT for YG5-A
575
550
525
500
475
450
425
400
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

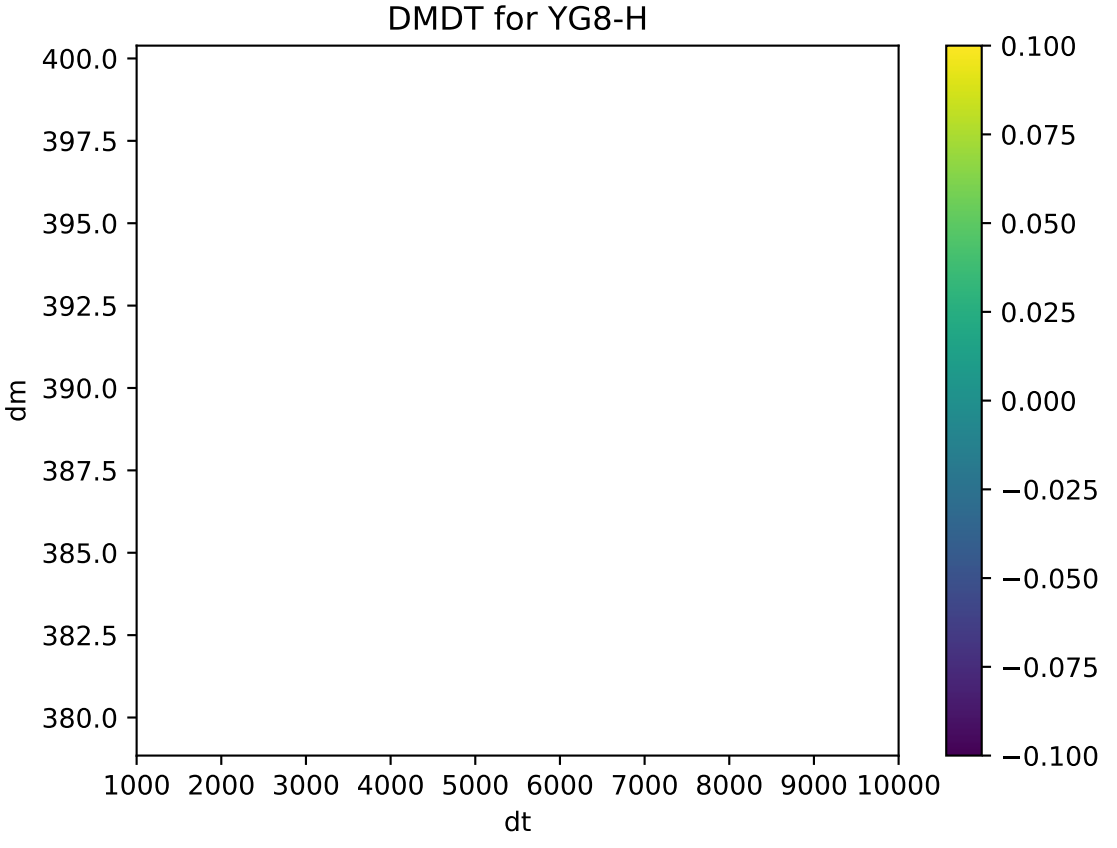

DMDT for YG6-H
dm
440
420
400
380
360
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

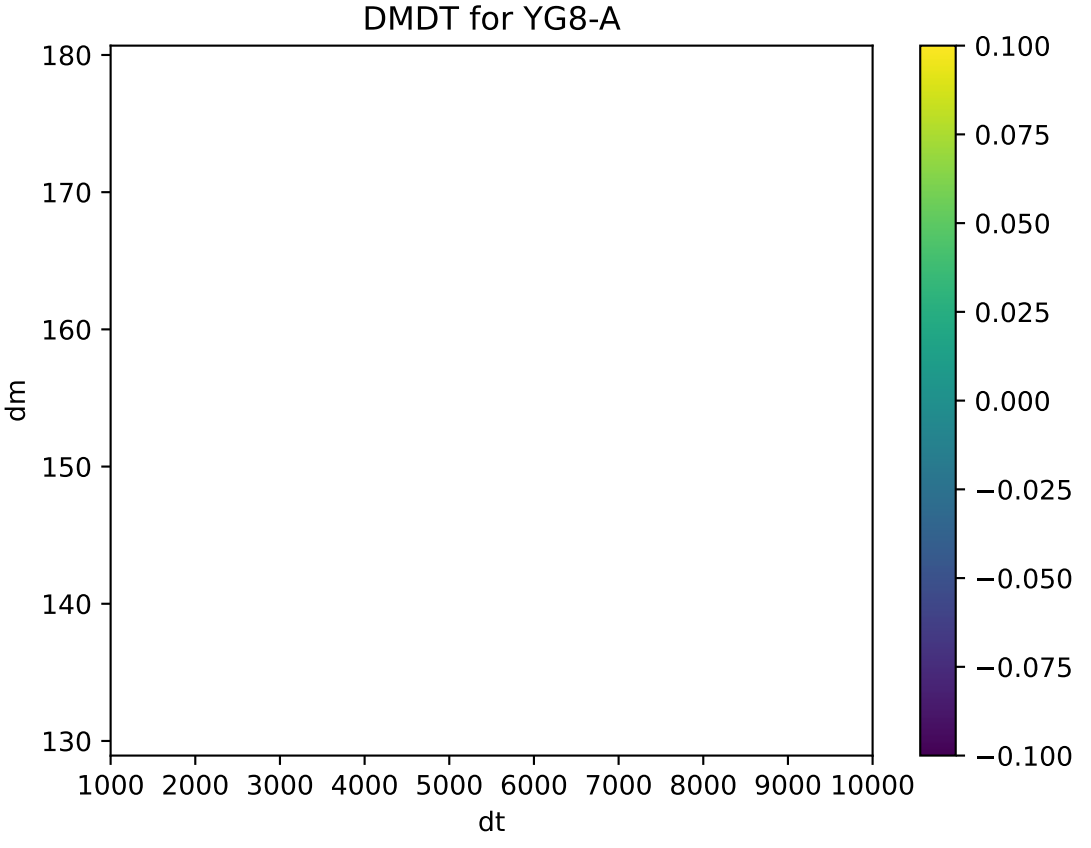

DMDT for YG6-A
dm
440
420
400
380
360
340
320
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

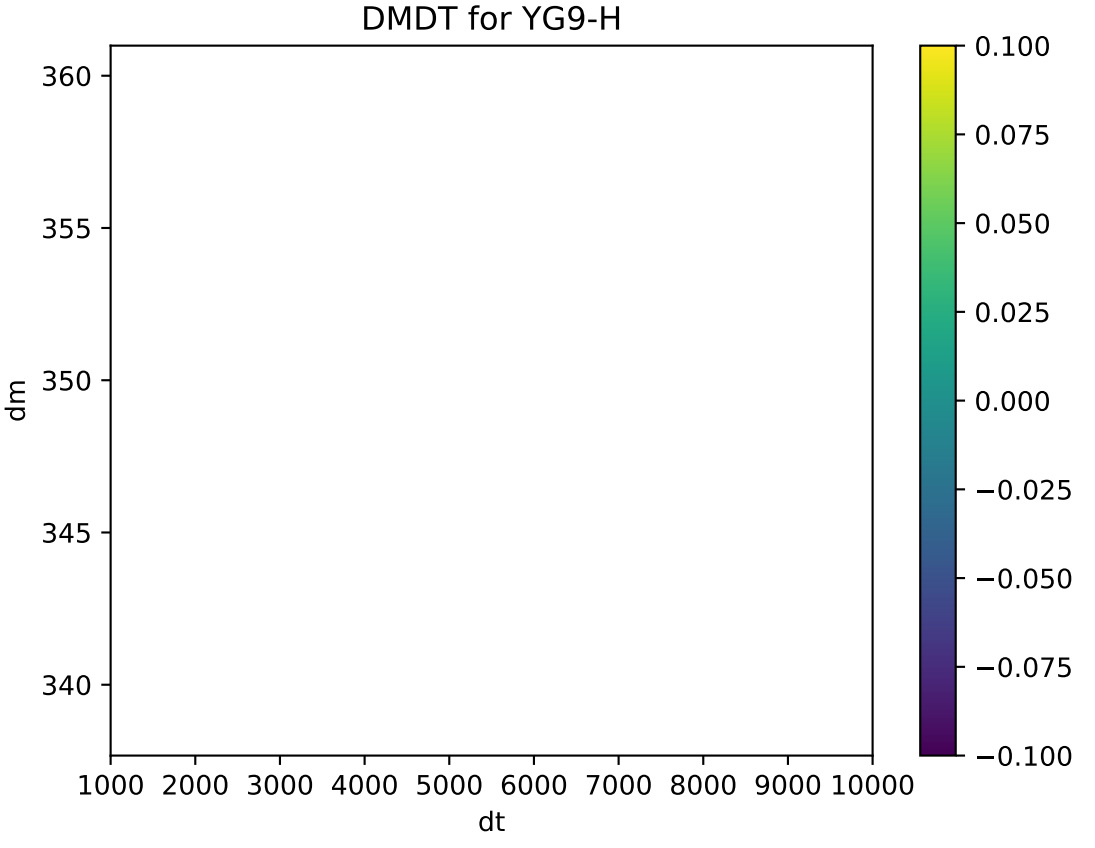

DMDT for YG7-H
510
500
490
480
470
460
450
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

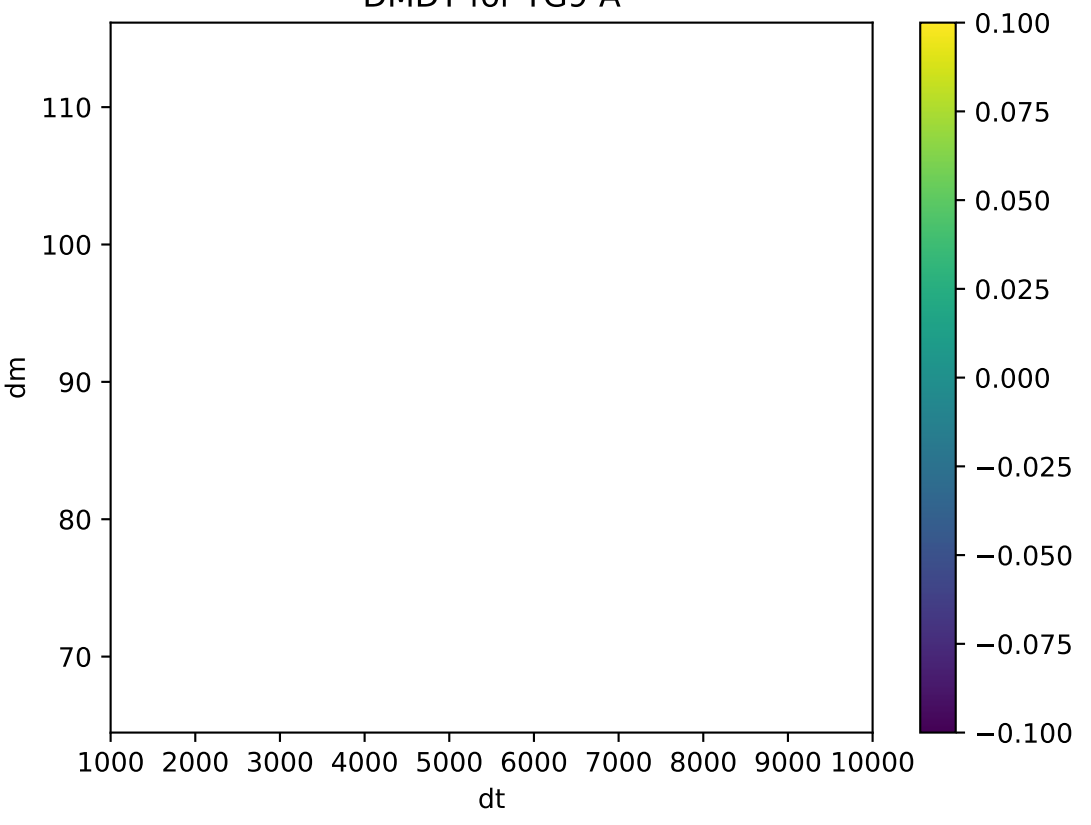

DMDT for YG7-A
dm
400
380
360
340
320
300
280
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

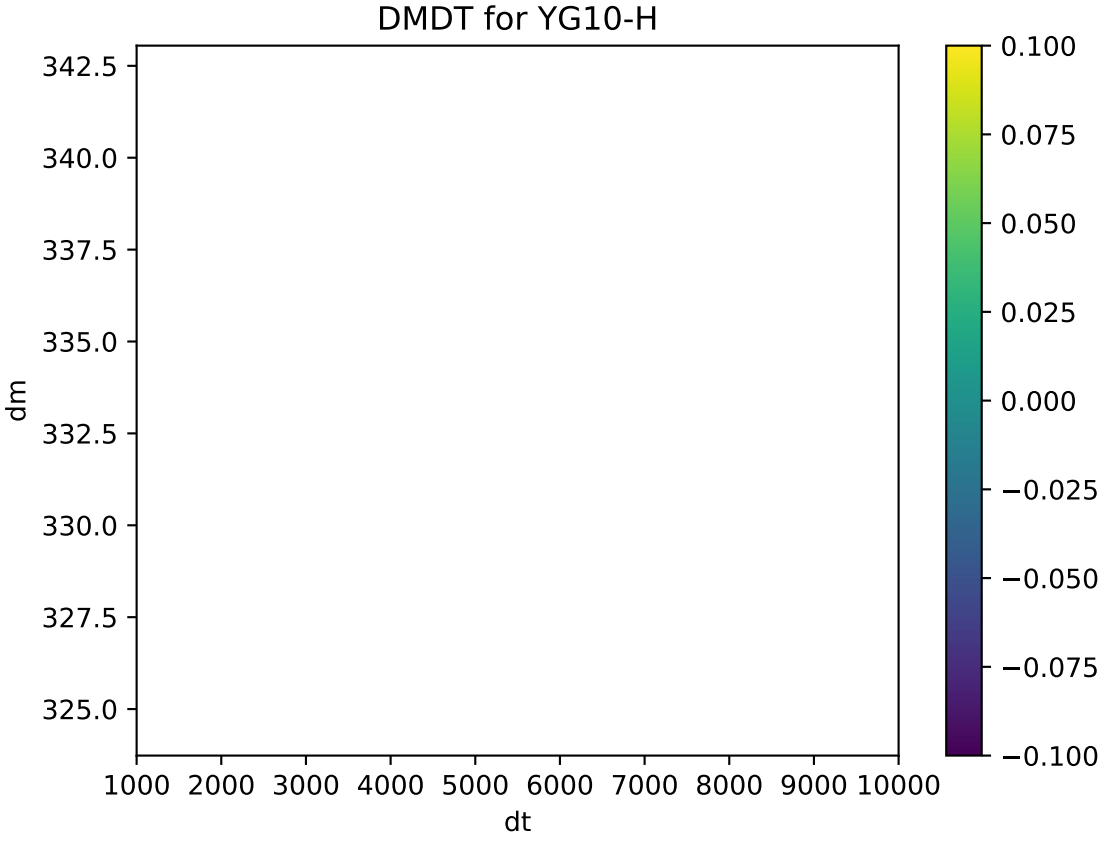

DMDT for YG8-W
300000
290000
280000
270000
260000
250000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

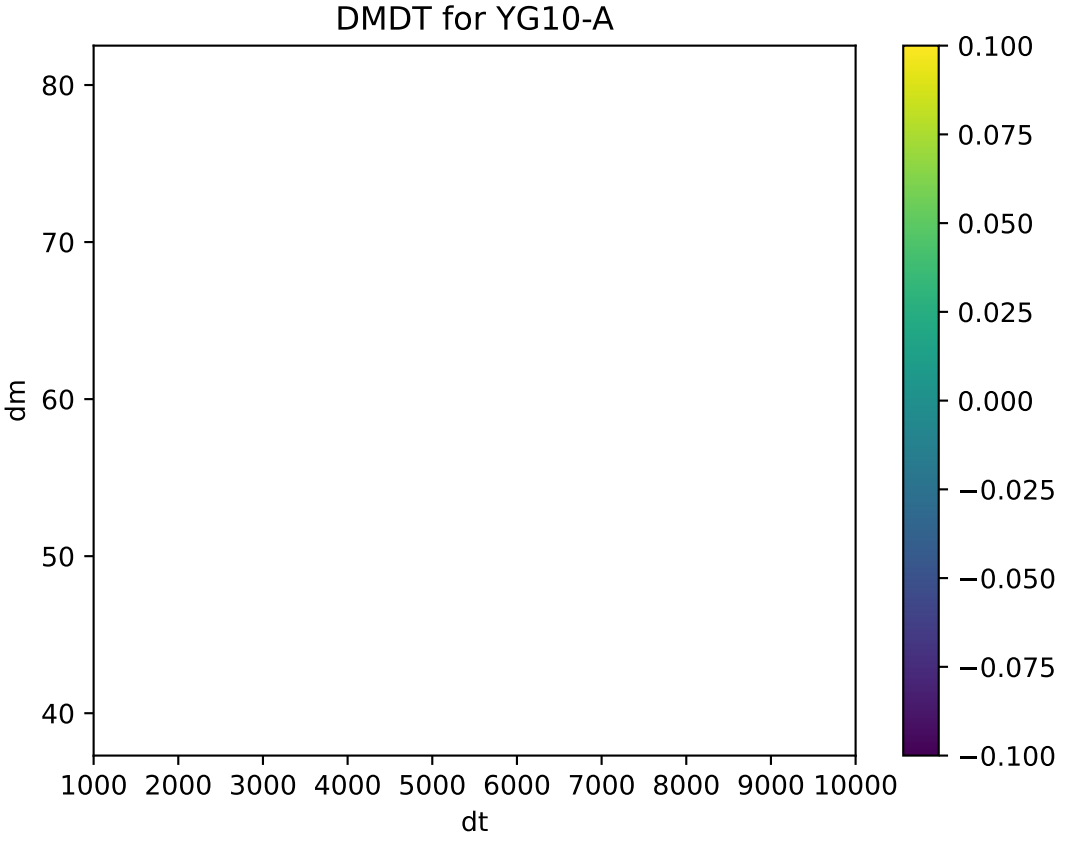

DMDT for YG8-H
400.0
397.5
395.0
392.5
390.0
387.5
385.0
382.5
380.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

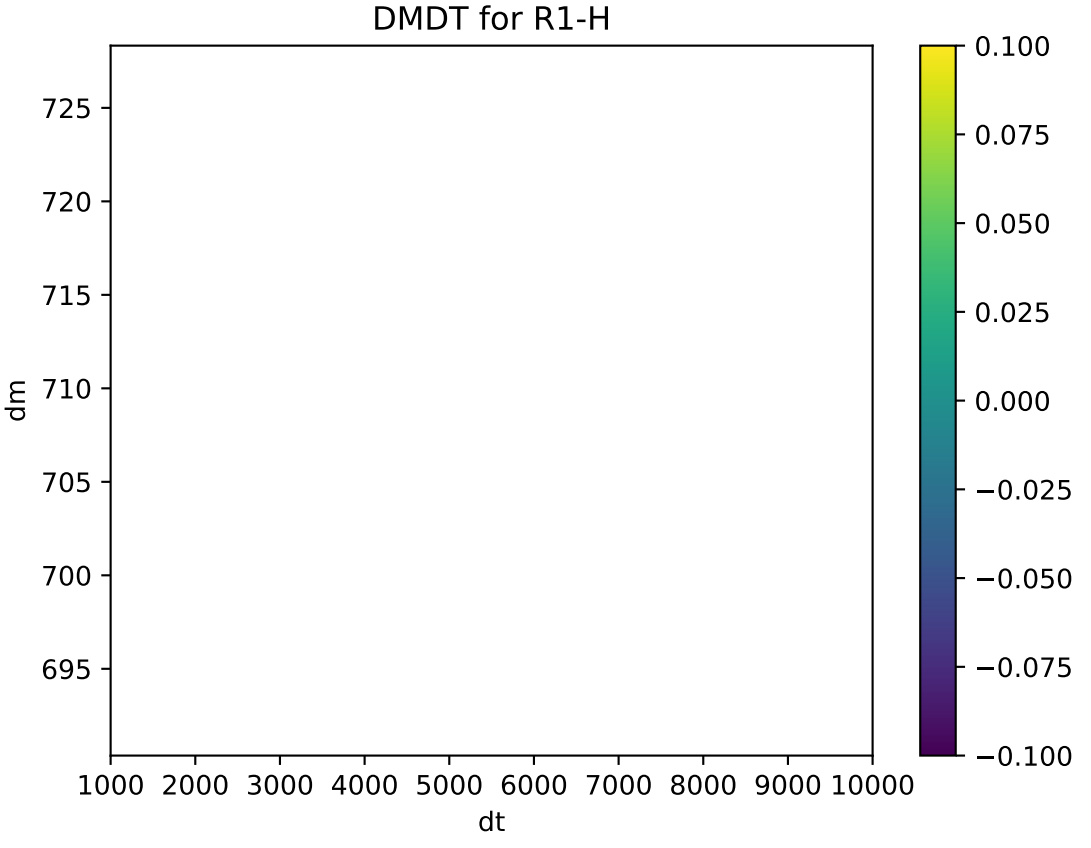

DMDT for YG8-A
180
170
160
150
140
130
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

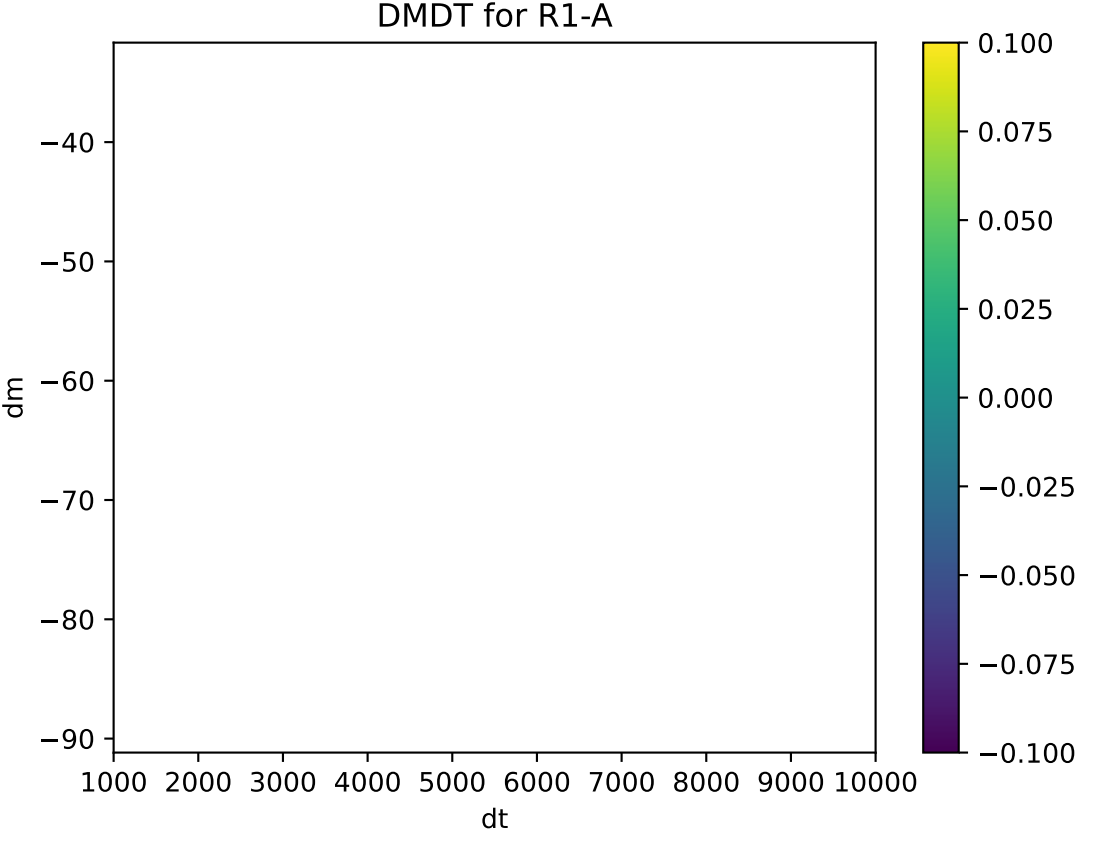

DMDT for YG9-H
dm
360
355
350
345
340
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

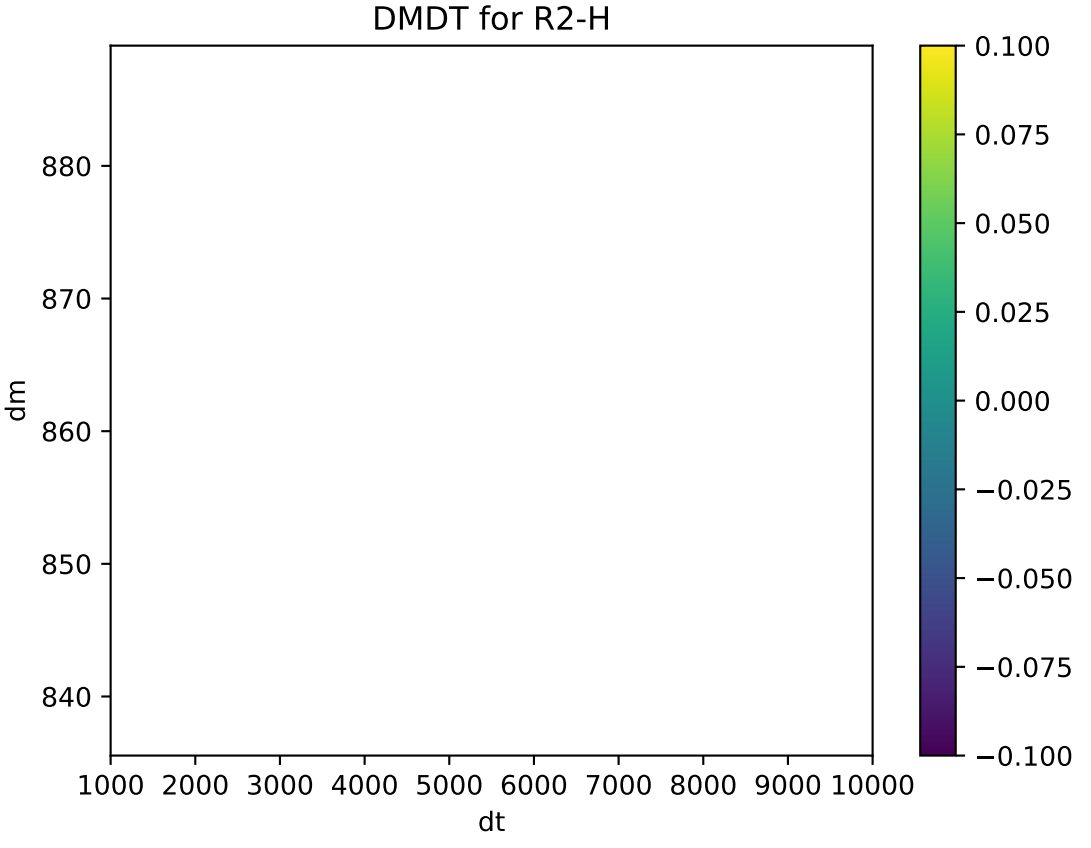

DMDT for YG9-A
dm
110
100
90
80
70
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

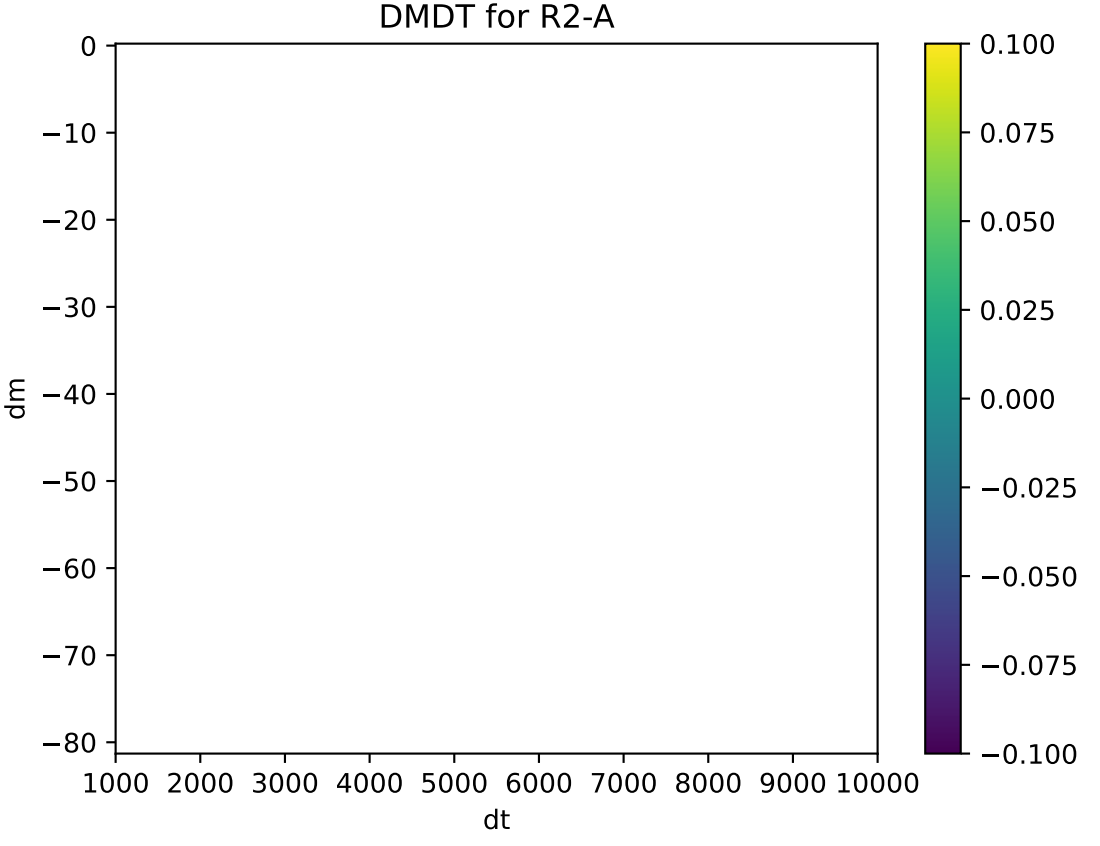

DMDT for YG10-H
342.5
340.0
337.5
335.0
332.5
330.0
327.5
325.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

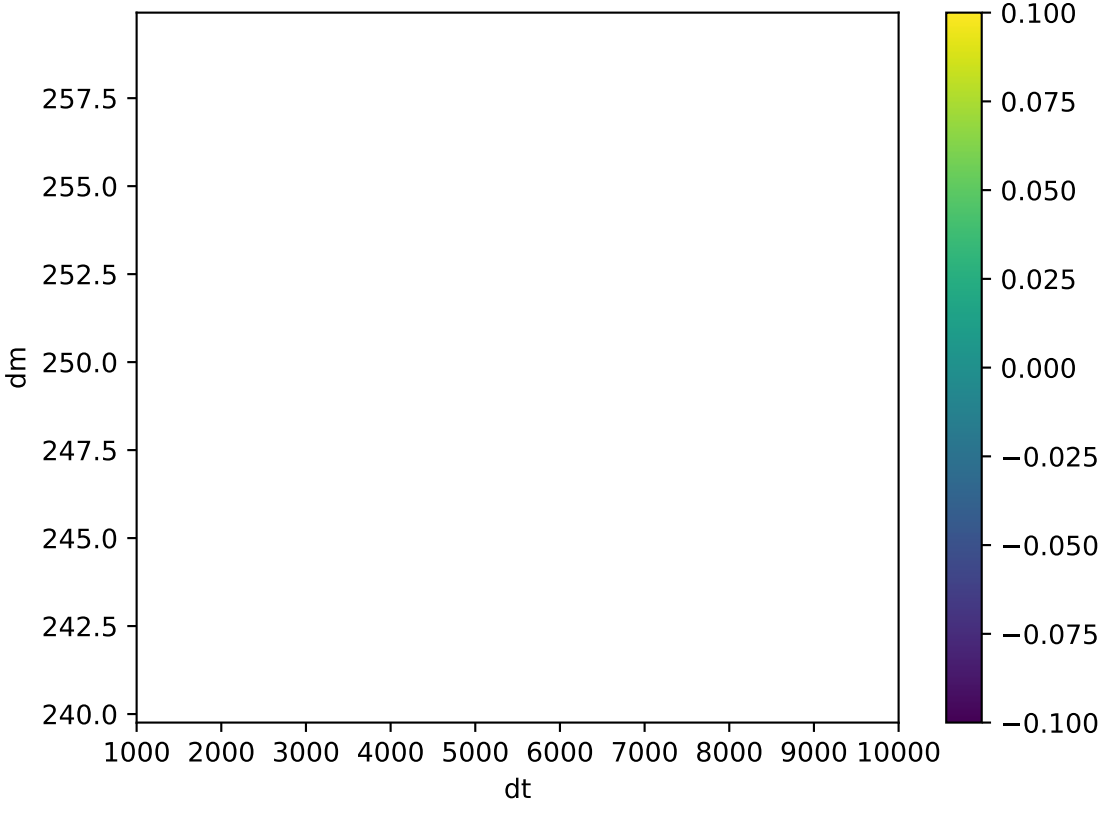

DMDT for YG10-A
80
70
60
50
40
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

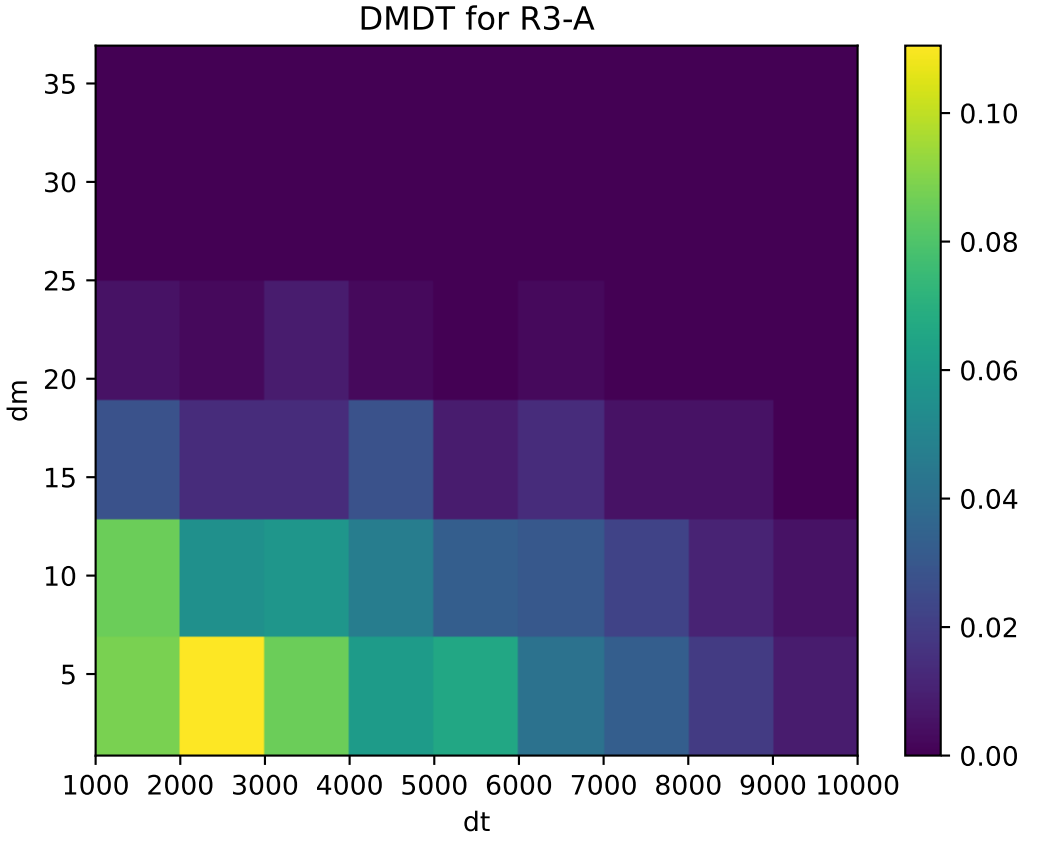

DMDT for R1-H
dm
725
720
715
710
705
700
695
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

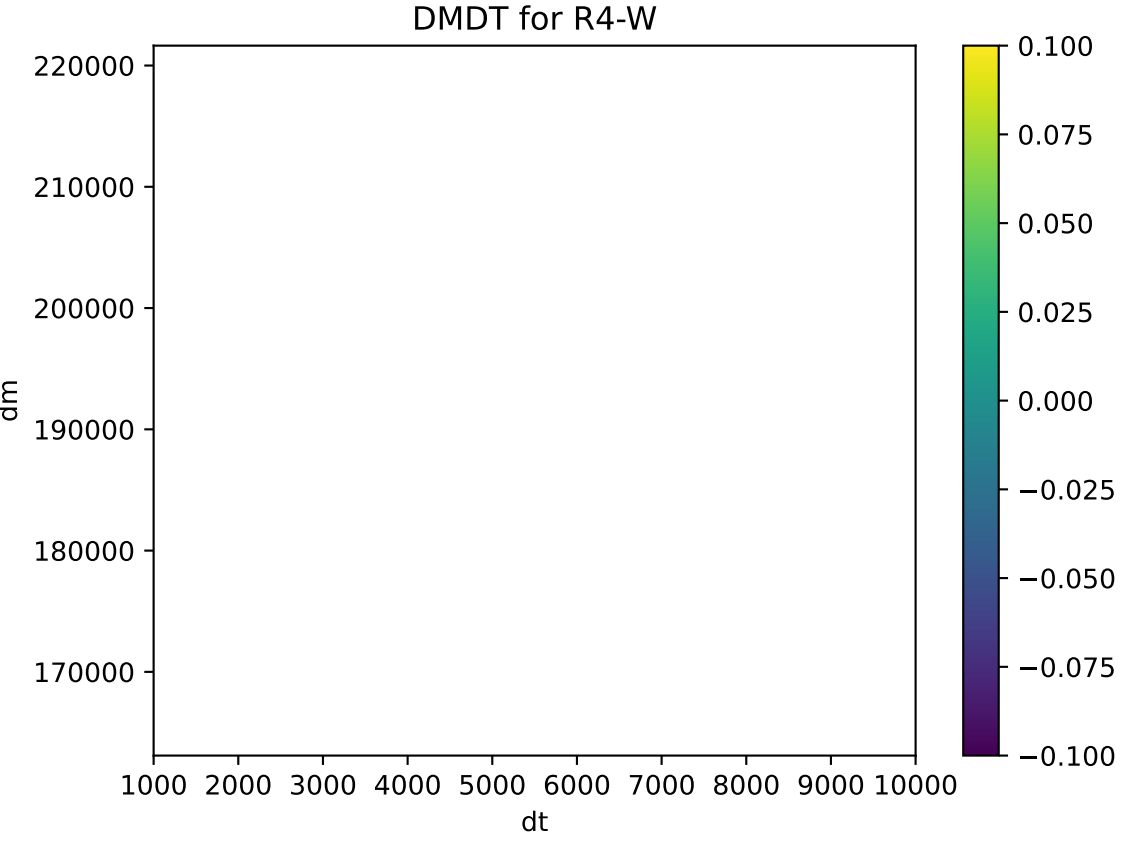

DMDT for R1-A
dm
−40
−50
−60
−70
−80
−90
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

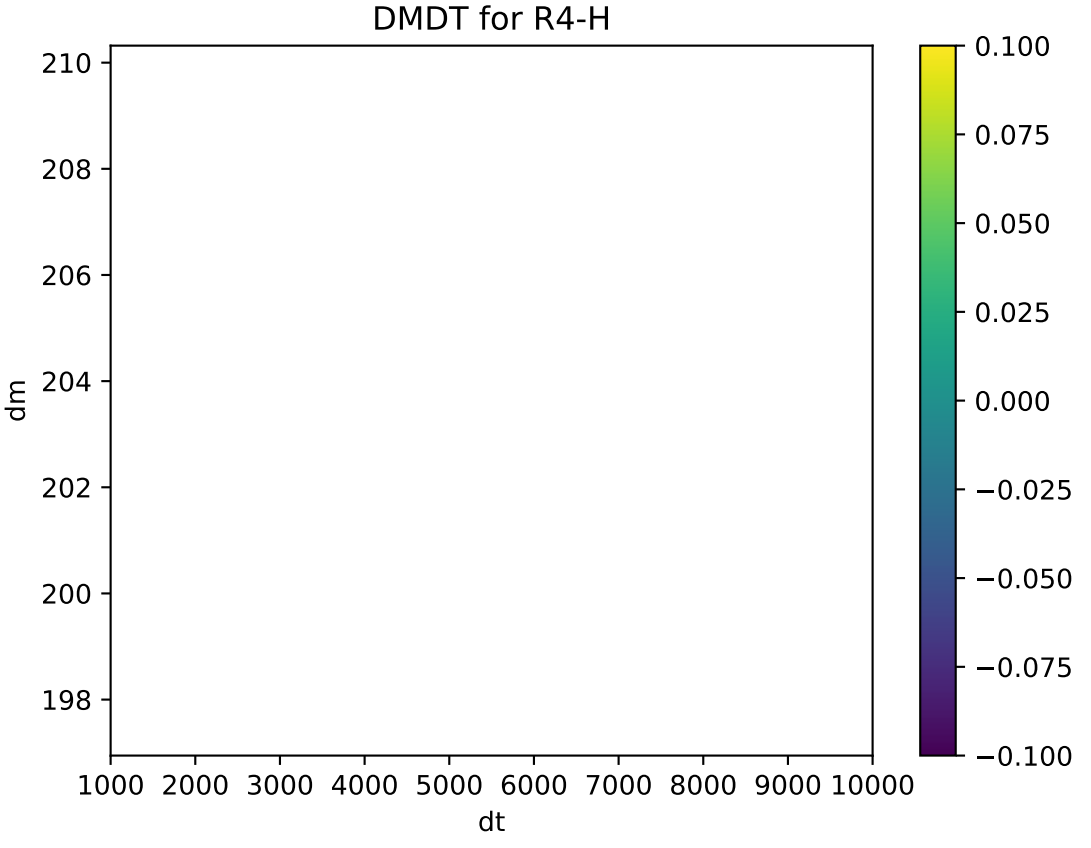

DMDT for R2-H
dm
880
870
860
850
840
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

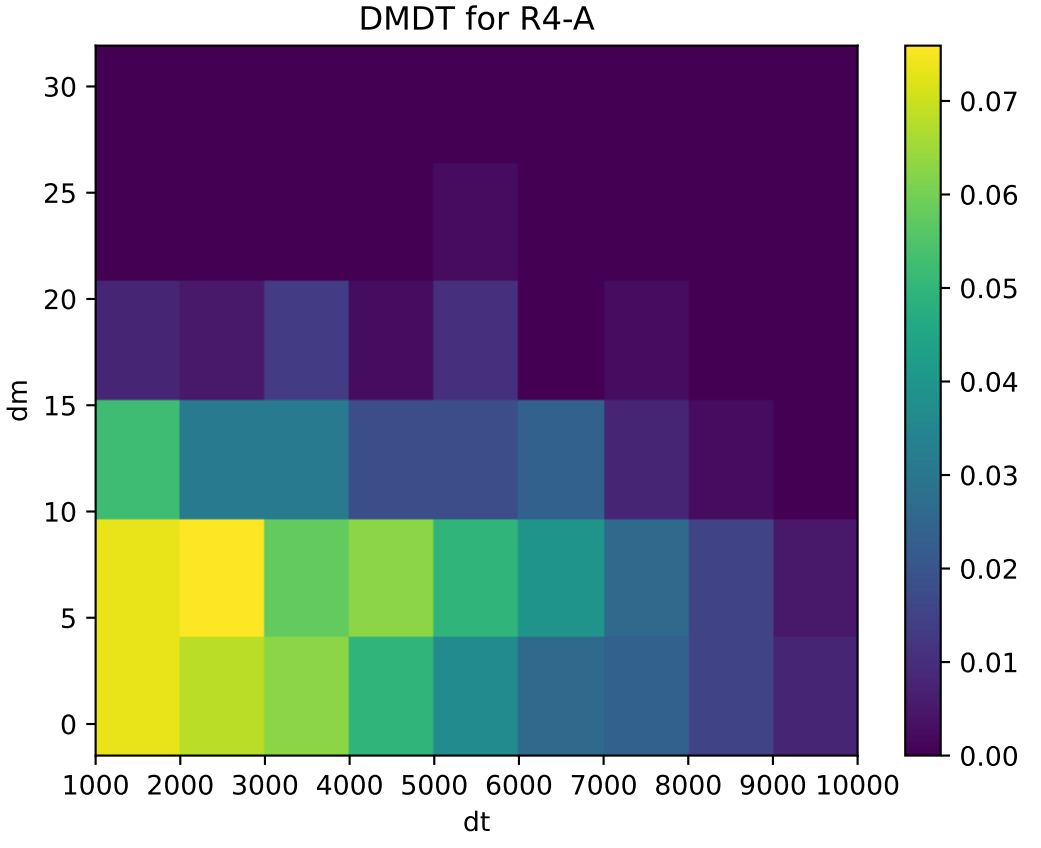

DMDT for R2-A
dm
dt
0
−10
−20
−30
−40
−50
−60
−70
−80
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

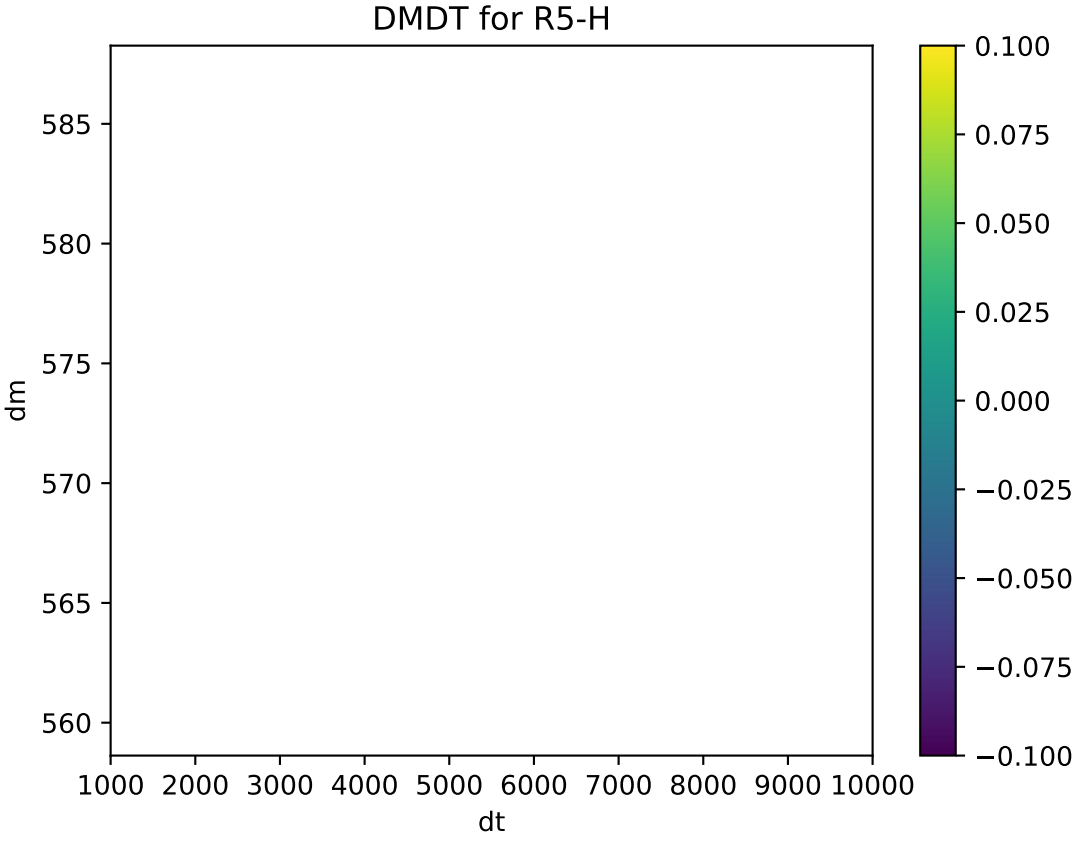

DMDT for R3-H
dm
257.5
255.0
252.5
250.0
247.5
245.0
242.5
240.0
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

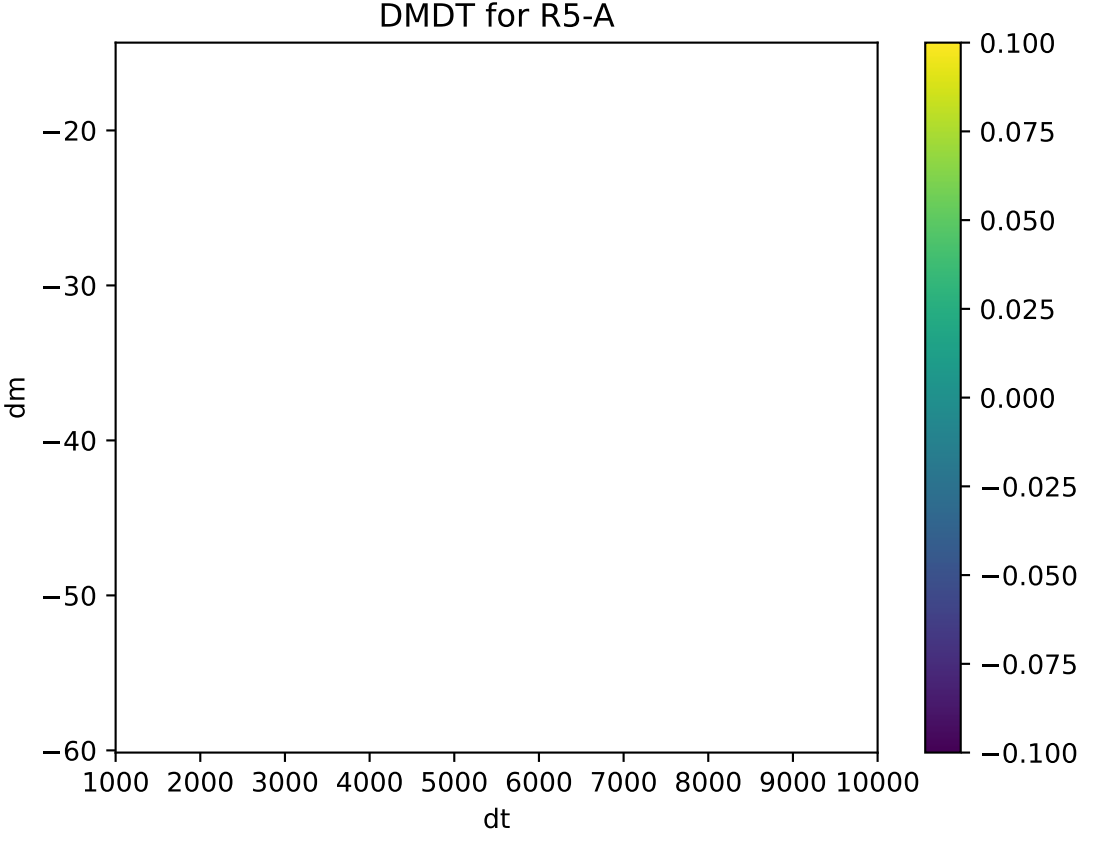

DMDT for R3-A
dm
35
30
25
20
15
10
5
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.10
0.08
0.06
0.04
0.02
0.00

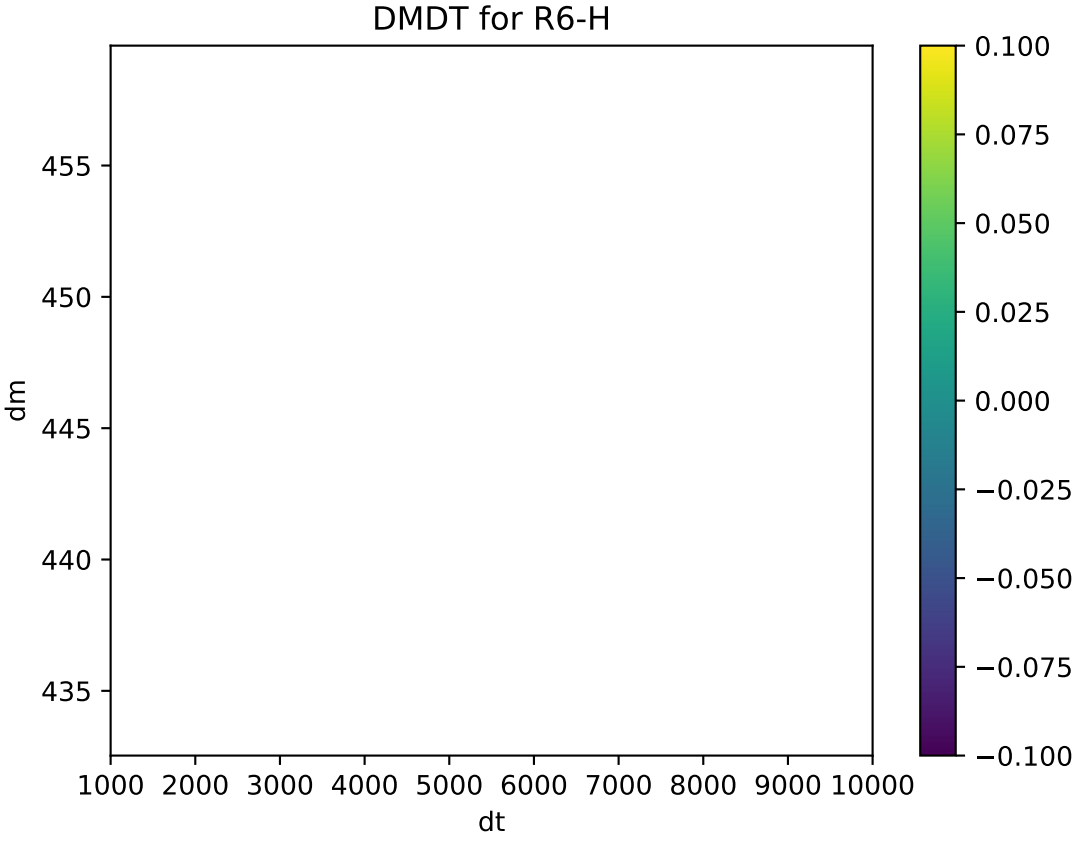

DMDT for R4-W
220000
210000
200000
190000
180000
170000
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

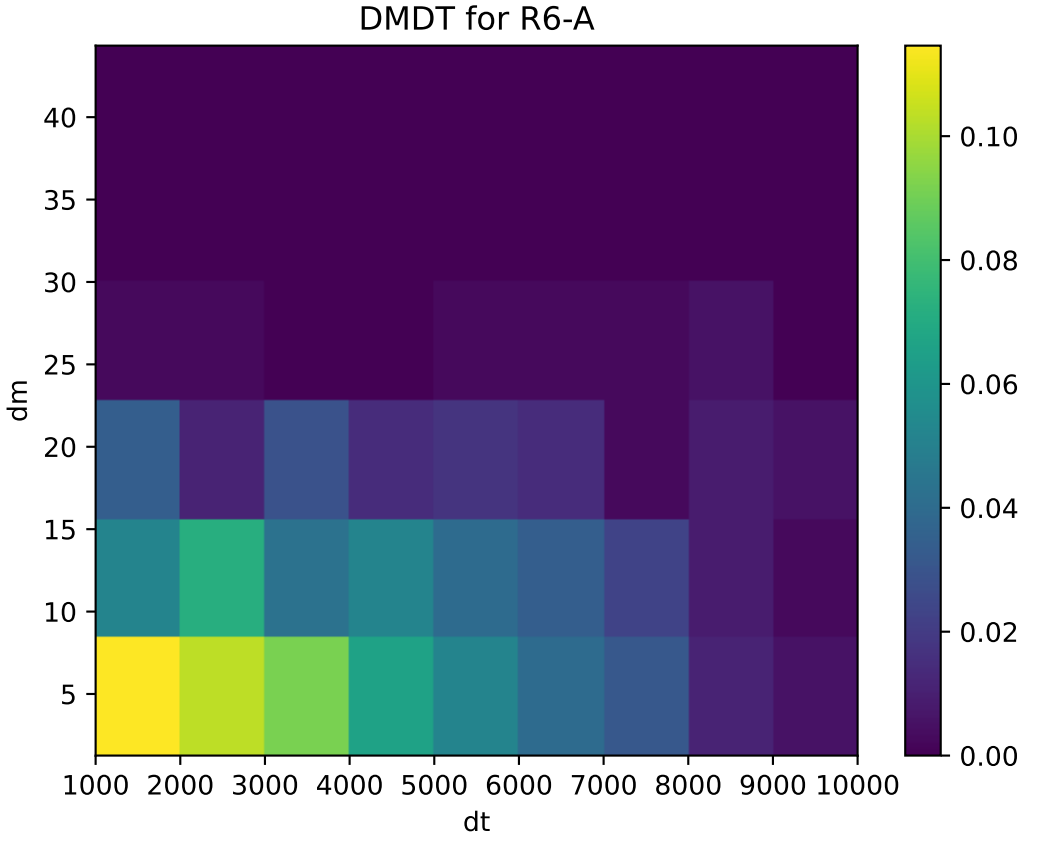

DMDT for R4-H
dm
dt
210
208
206
204
202
200
198
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

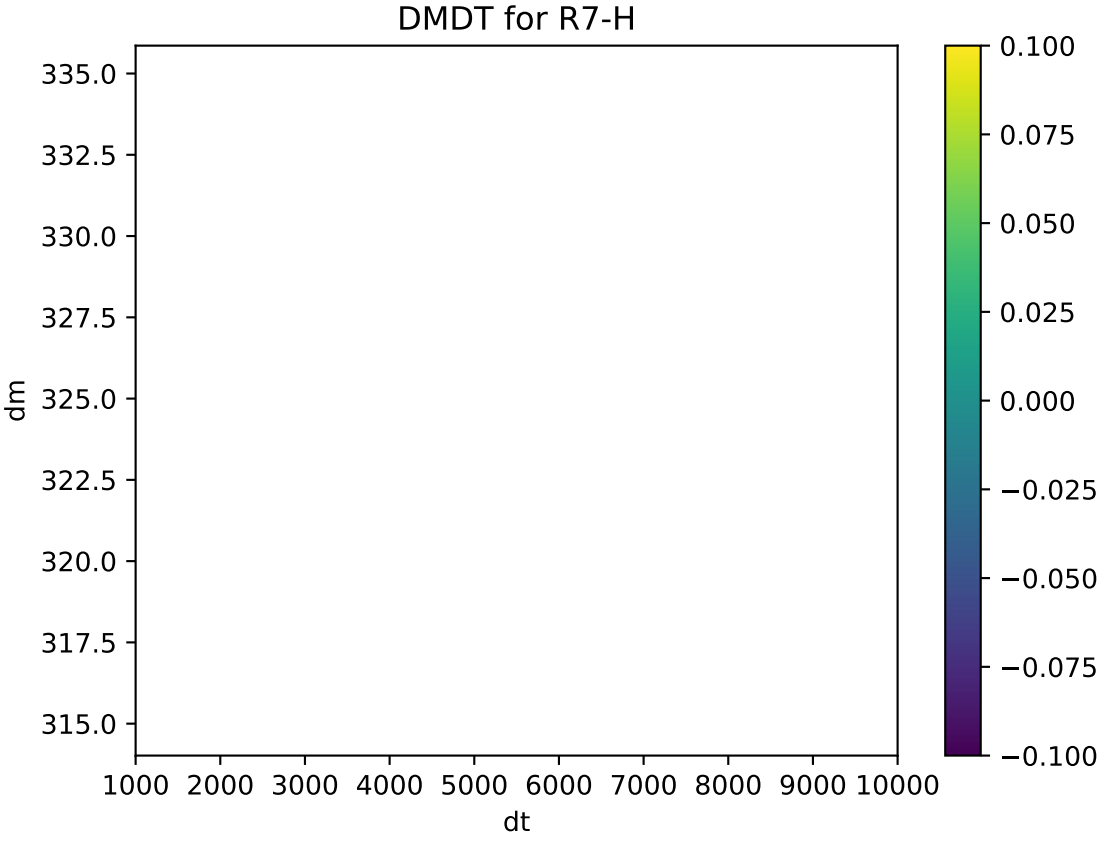

DMDT for R4-A
dm
dt
0
5
10
15
20
25
30
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07

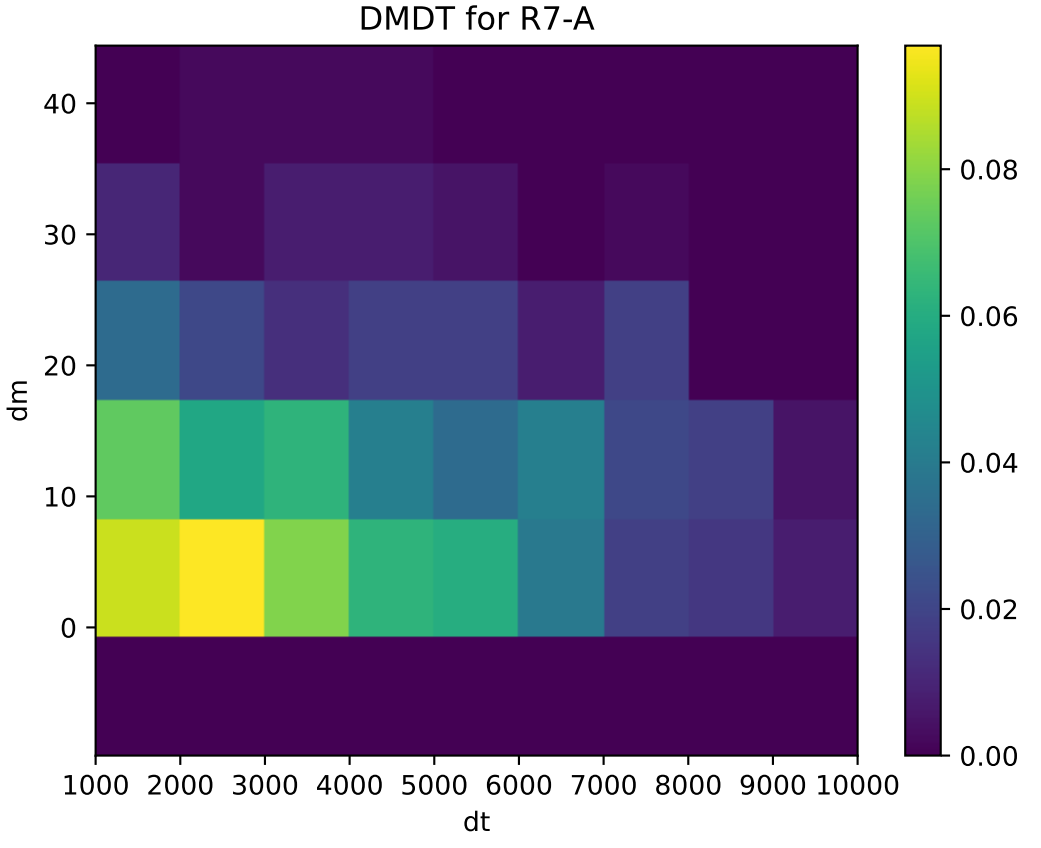

DMDT for R5-H
dm
585
580
575
570
565
560
1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

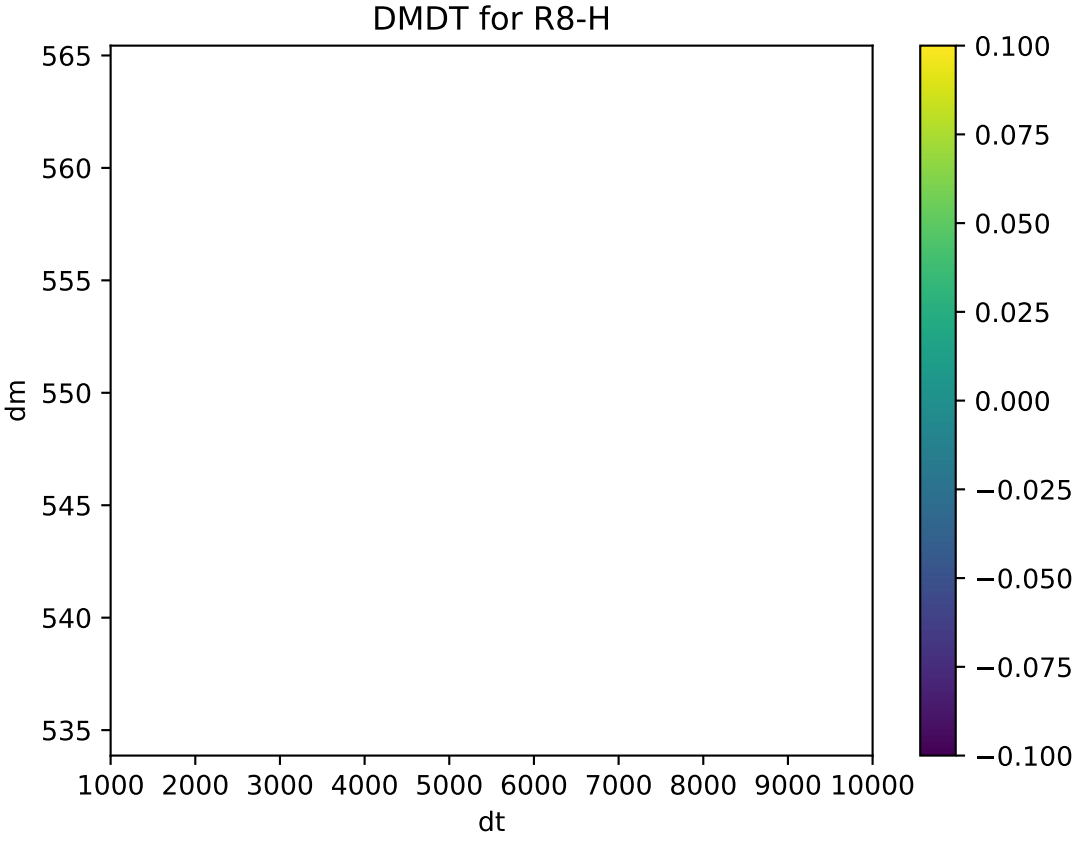

DMDT for R5-A
dm
−20
−30
−40
−50
−60
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100

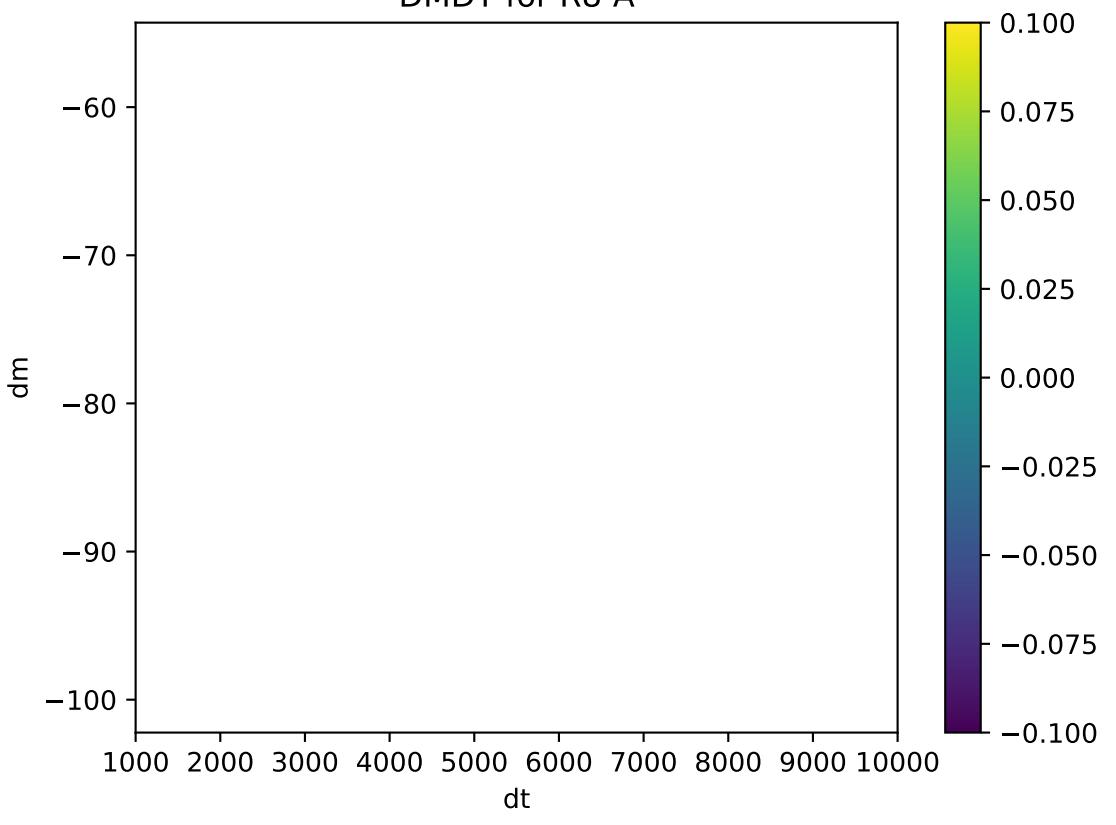

DMDT for R6-H
dm
455
450
445
440
435
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100


DMDT for R6-A
dm
40
35
30
25
20
15
10
5
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.10
0.08
0.06
0.04
0.02
0.00


DMDT for R7-H
335.0
332.5
330.0
327.5
325.0
322.5
320.0
317.5
315.0
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100


DMDT for R7-A
dm
40
30
20
10
0
dt
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
0.08
0.06
0.04
0.02
0.00


DMDT for R8-H
565
560
555
550
545
540
535
dm
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100


DMDT for R8-A
dm
−60
−70
−80
−90
−100
1000
2000
3000
4000
5000
6000
7000
8000
9000
10000
dt
0.100
0.075
0.050
0.025
0.000
−0.025
−0.050
−0.075
−0.100