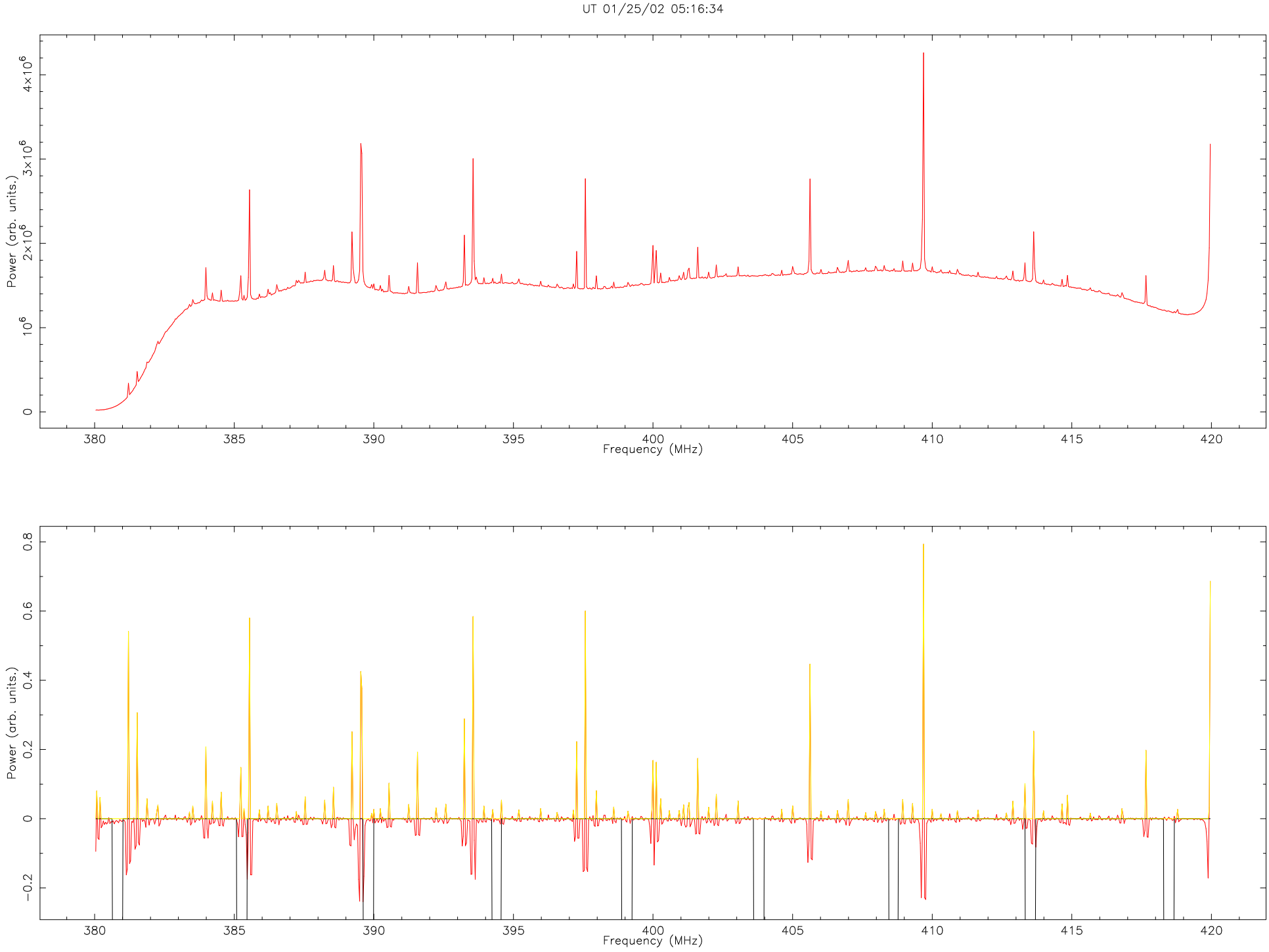
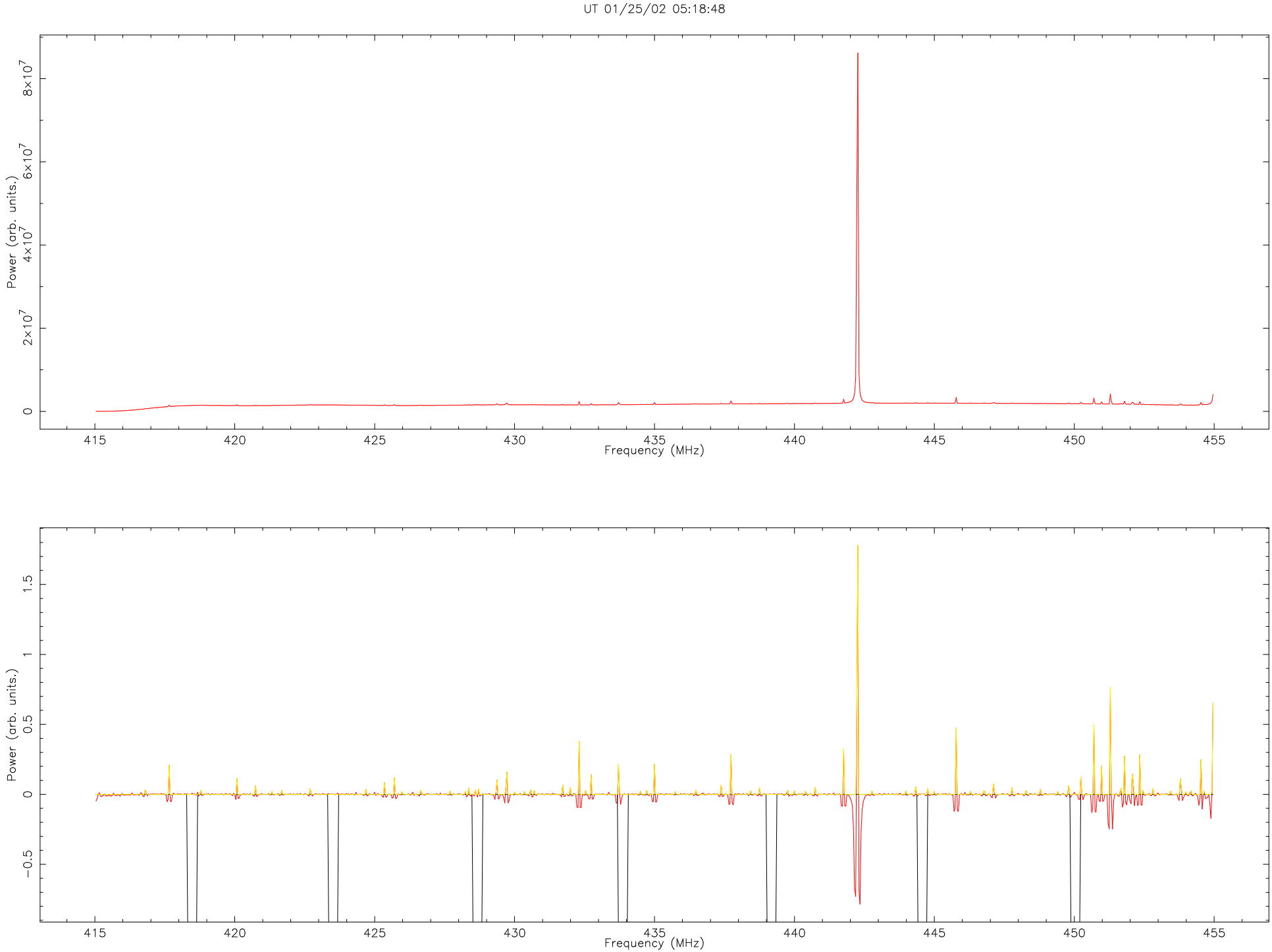
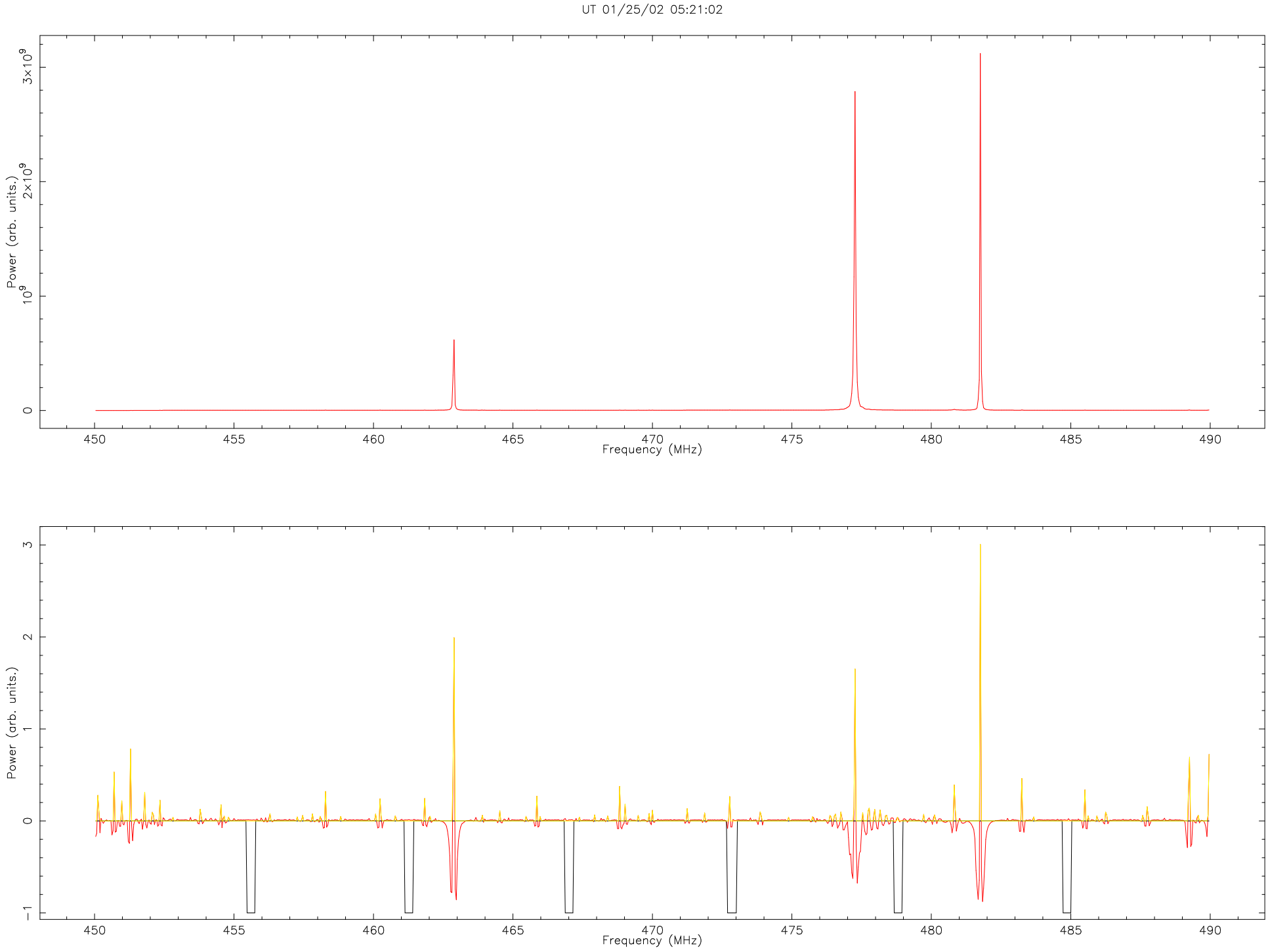
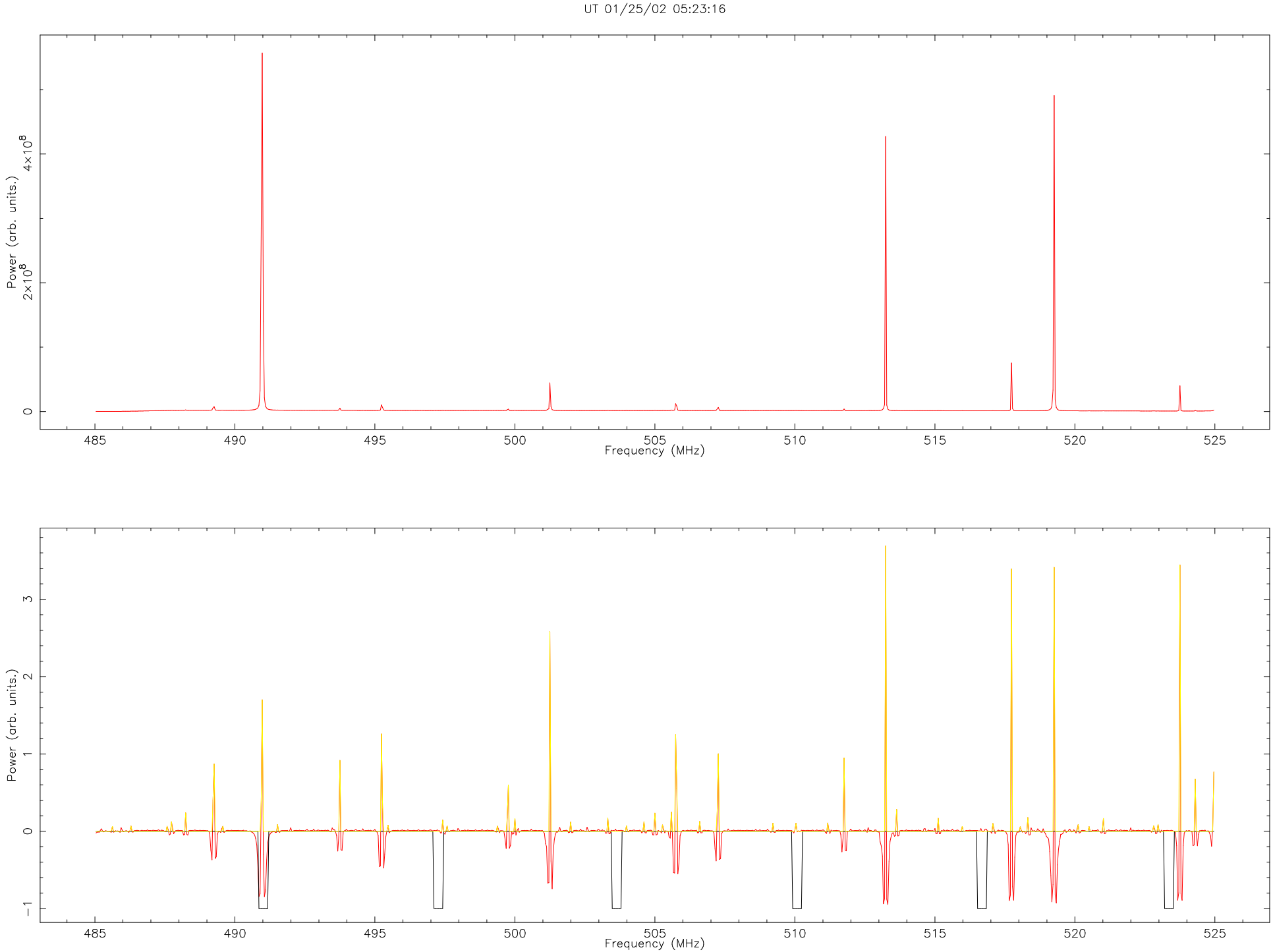
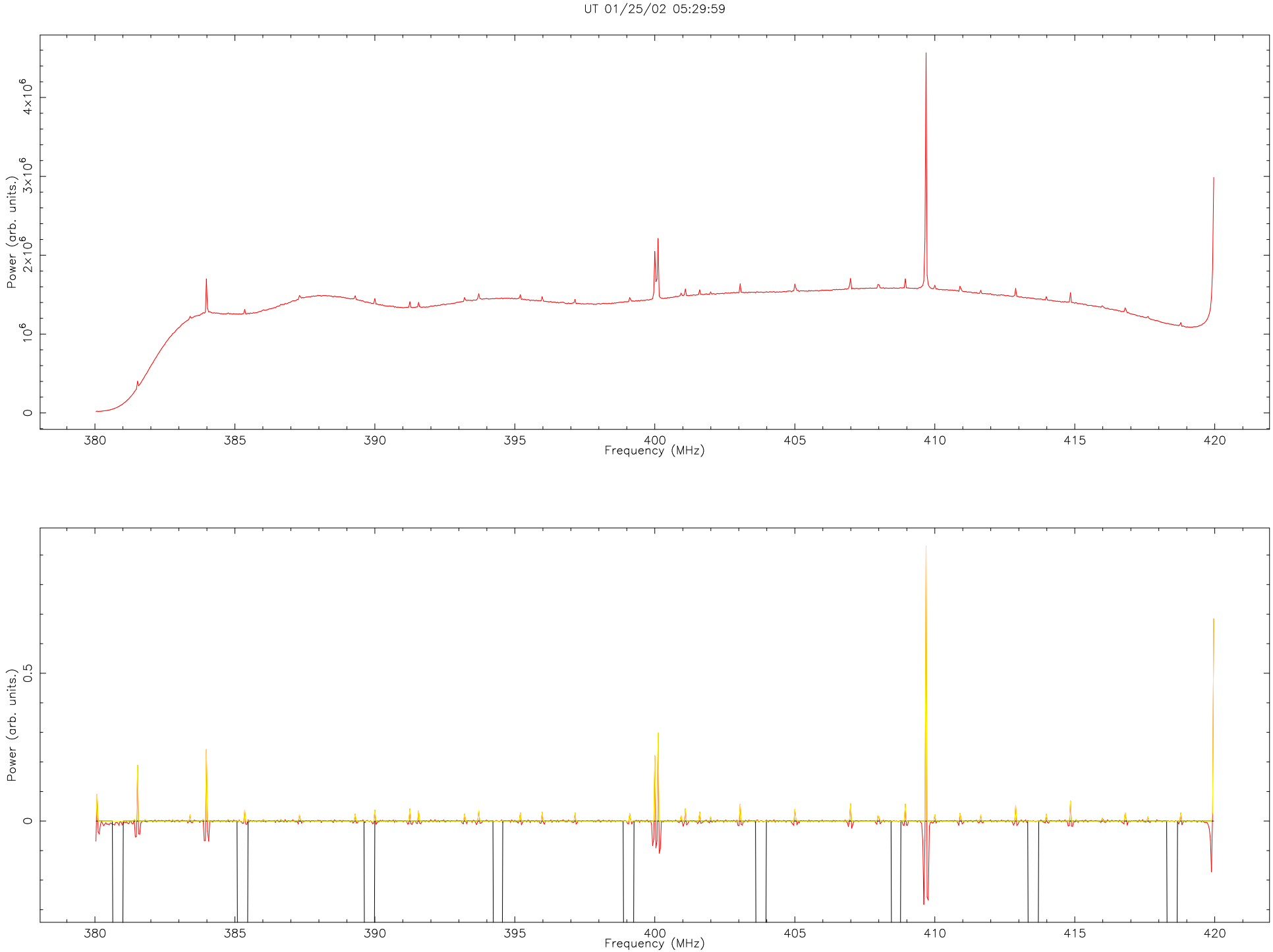
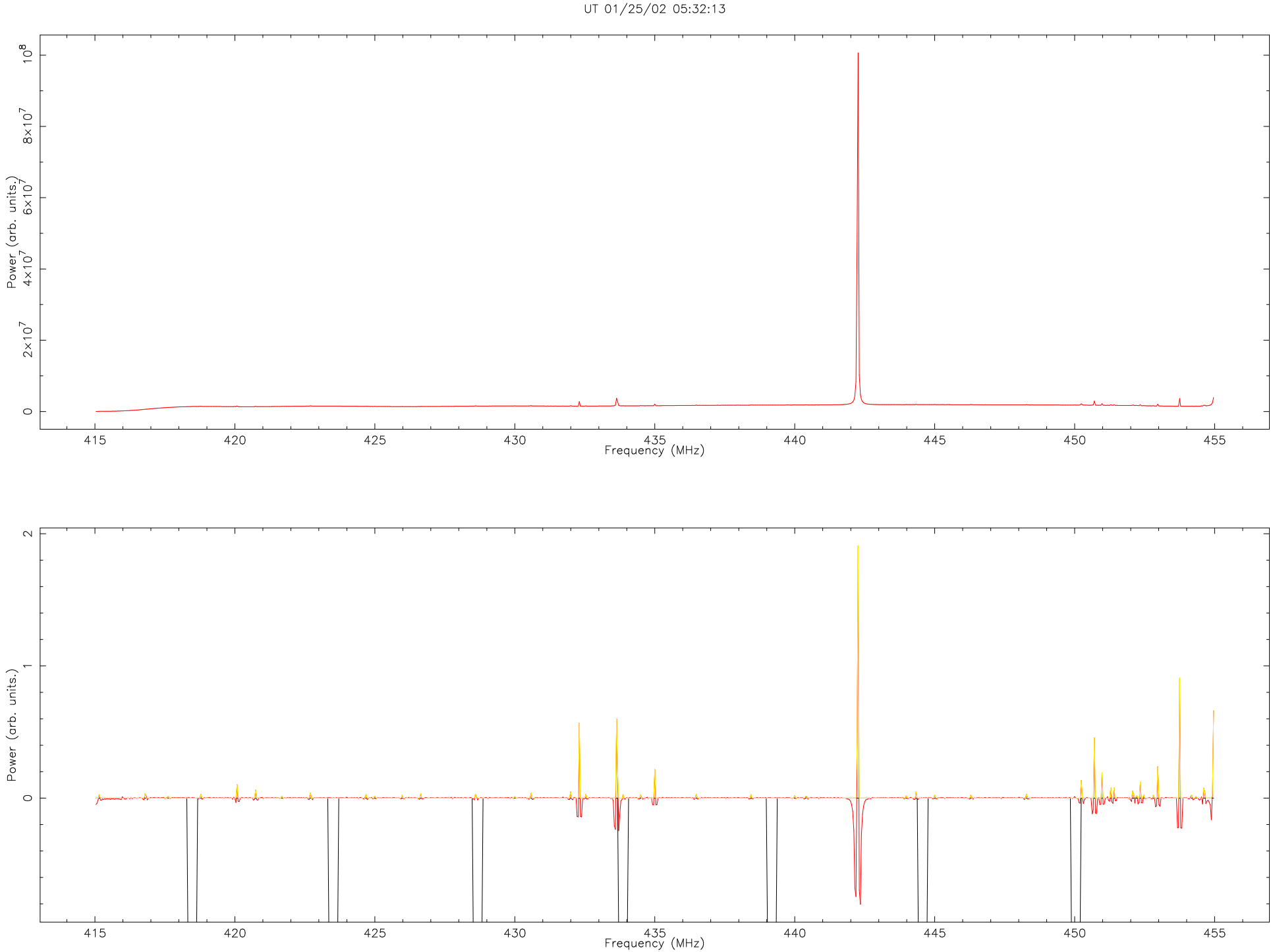

UT 01/25/02 05:16:34
Power (arb. units.)
0
10^6
2×10^6
3×10^6
4×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
0.8
380
385
390
395
400
405
410
415
420
Frequency (MHz)

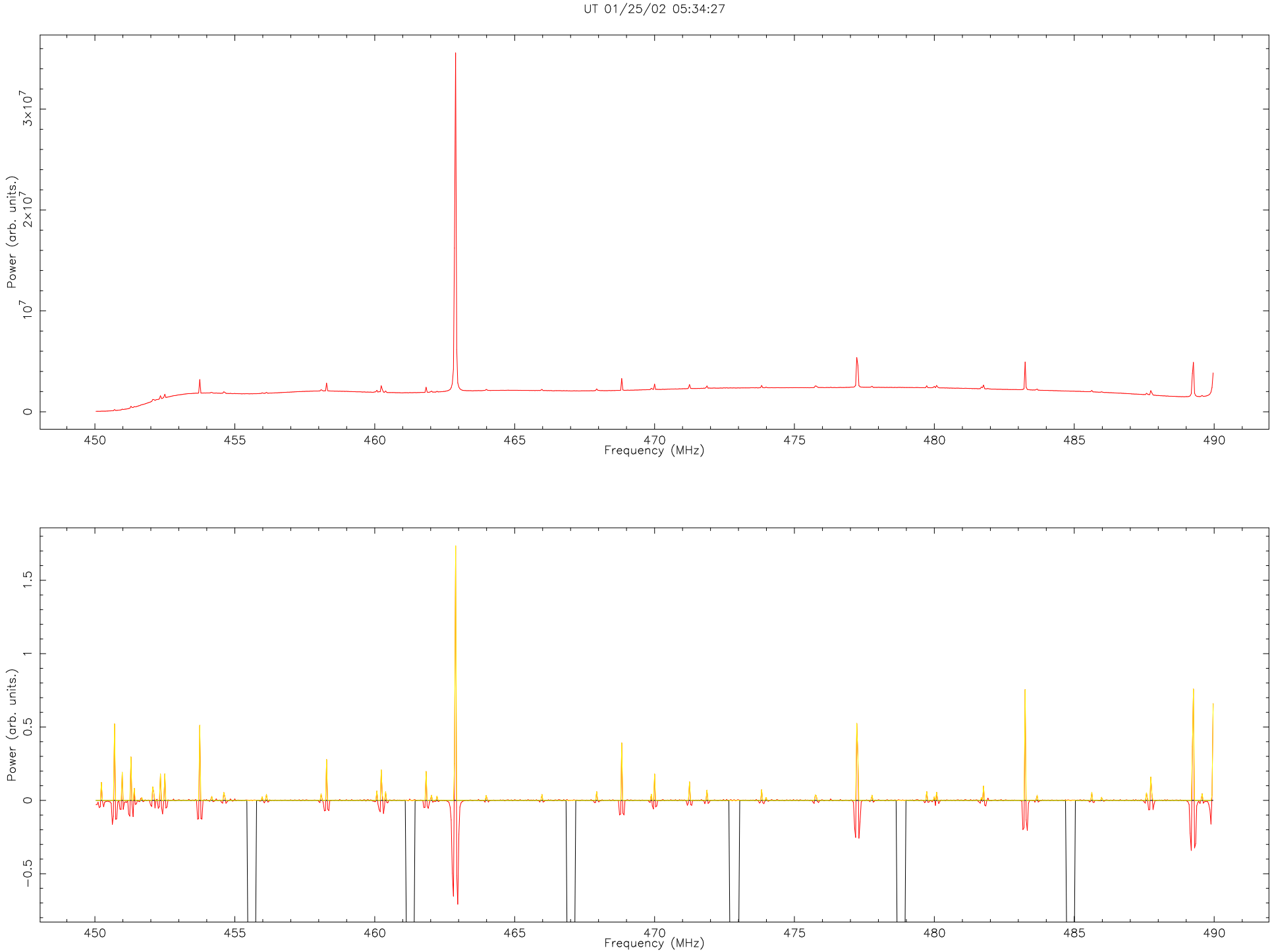

UT 01/25/02 05:18:48
Power (arb. units.)
0
2x10^7
4x10^7
6x10^7
8x10^7
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
1.5
415
420
425
430
435
440
445
450
455
Frequency (MHz)

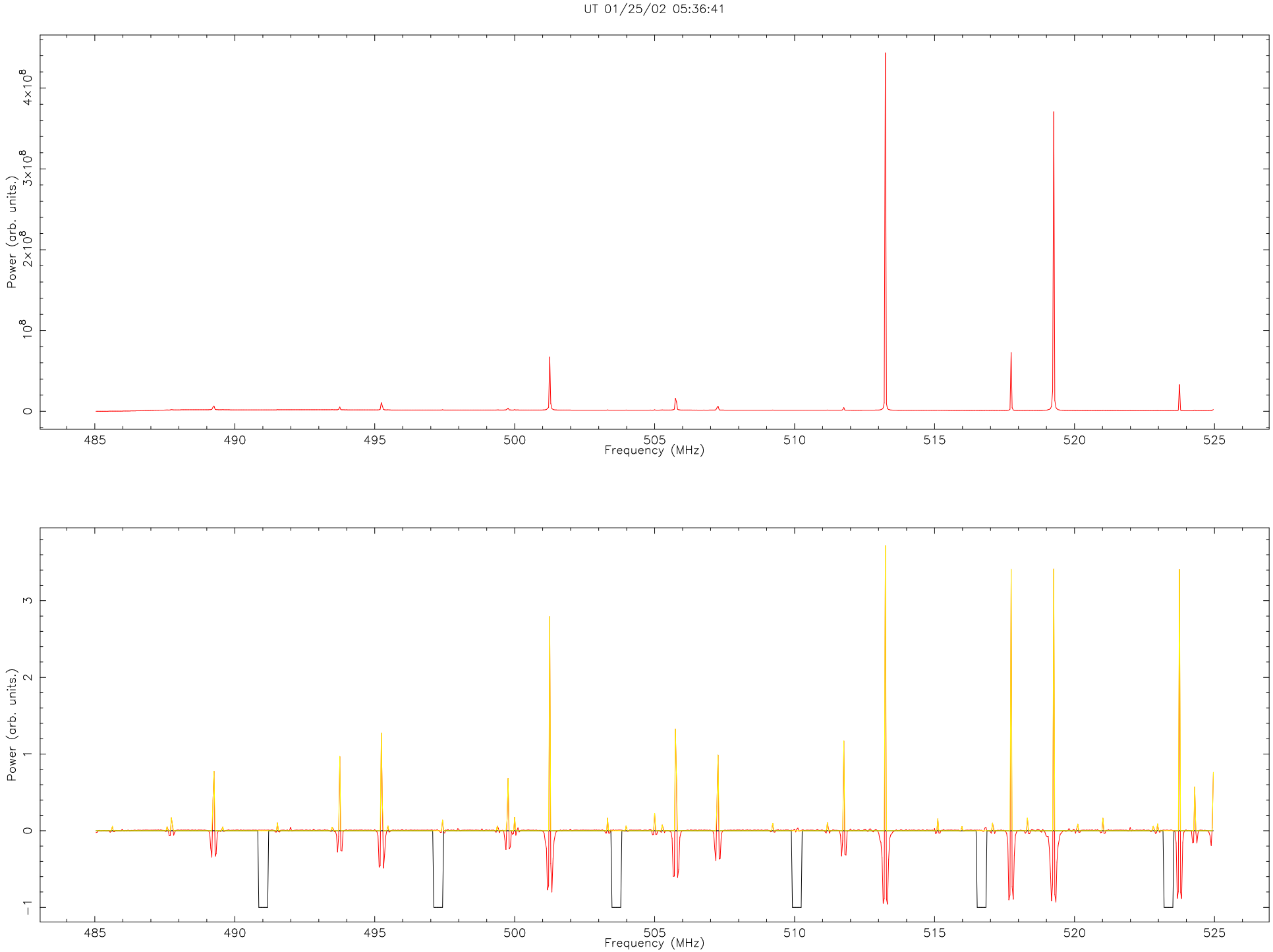

UT 01/25/02 05:21:02
Power (arb. units.)
0
10^9
2×10^9
3×10^9
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)

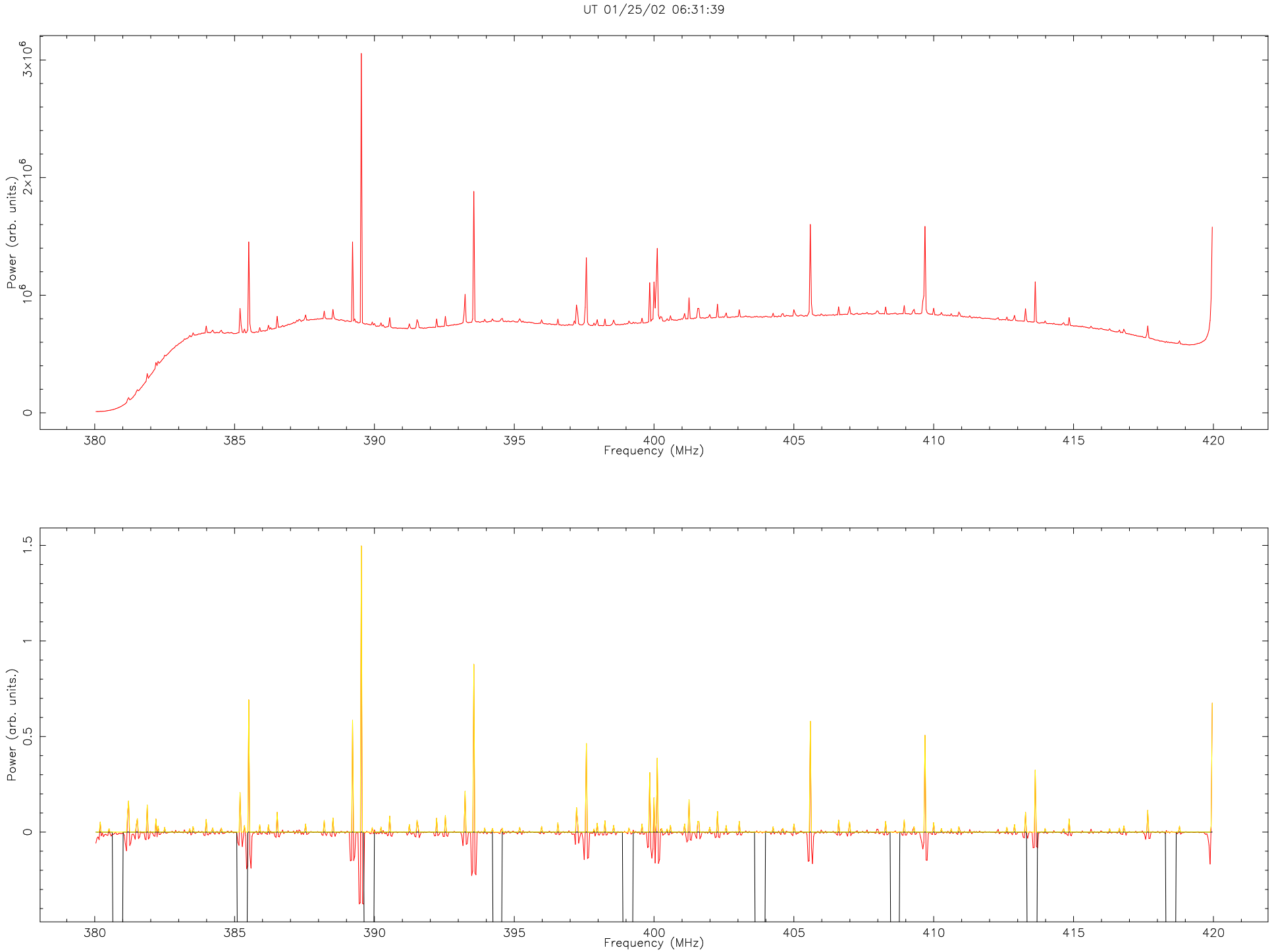

UT 01/25/02 05:23:16
Power (arb. units.)
0
2x10^8
4x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)


UT 01/25/02 05:29:59
Power (arb. units.)
0
10^6
2×10^6
3×10^6
4×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
380
385
390
395
400
405
410
415
420
Frequency (MHz)

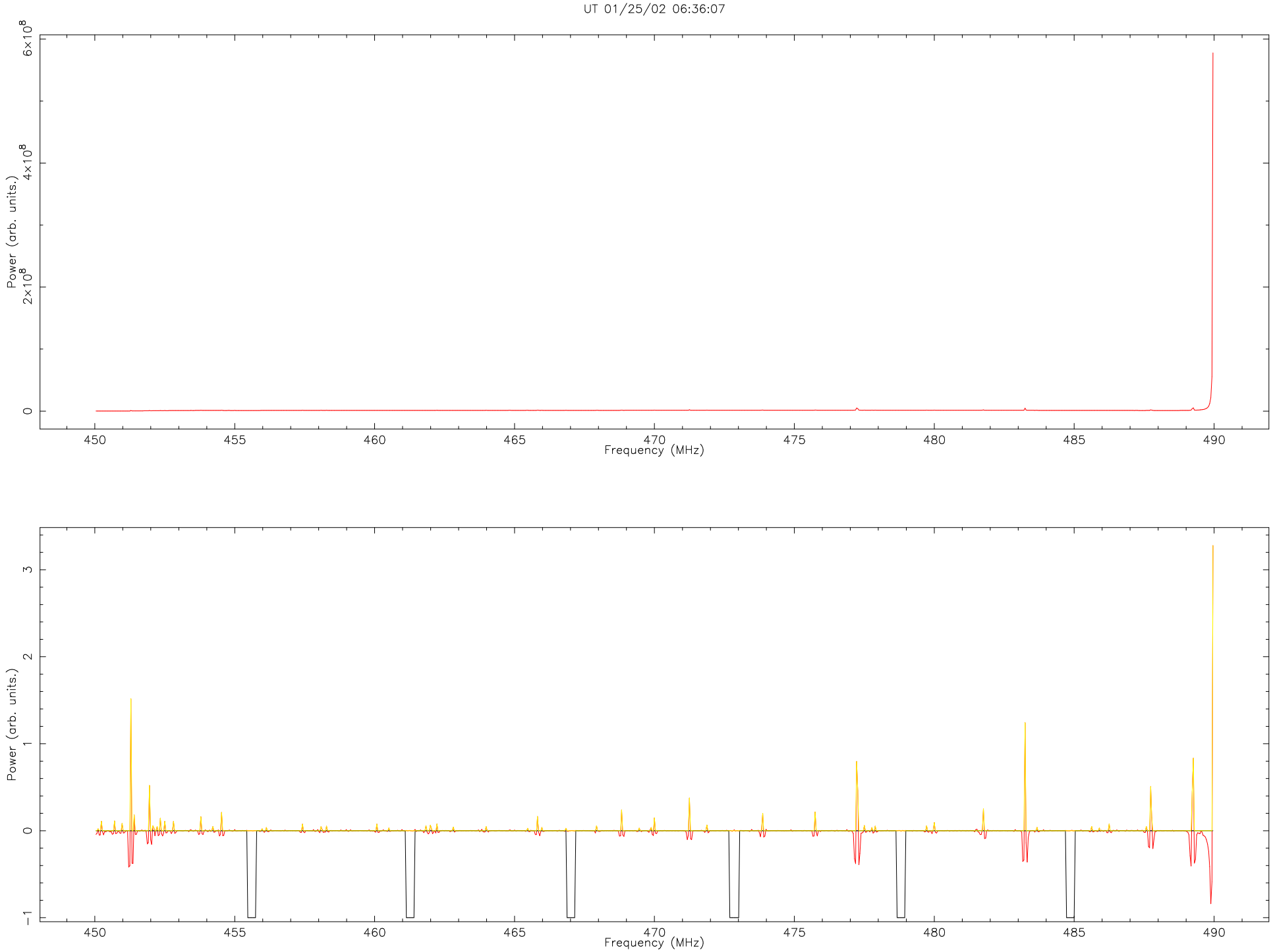

UT 01/25/02 05:32:13
Power (arb. units.)
0
2x10^7
4x10^7
6x10^7
8x10^7
10^8
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
0
1
2
415
420
425
430
435
440
445
450
455
Frequency (MHz)

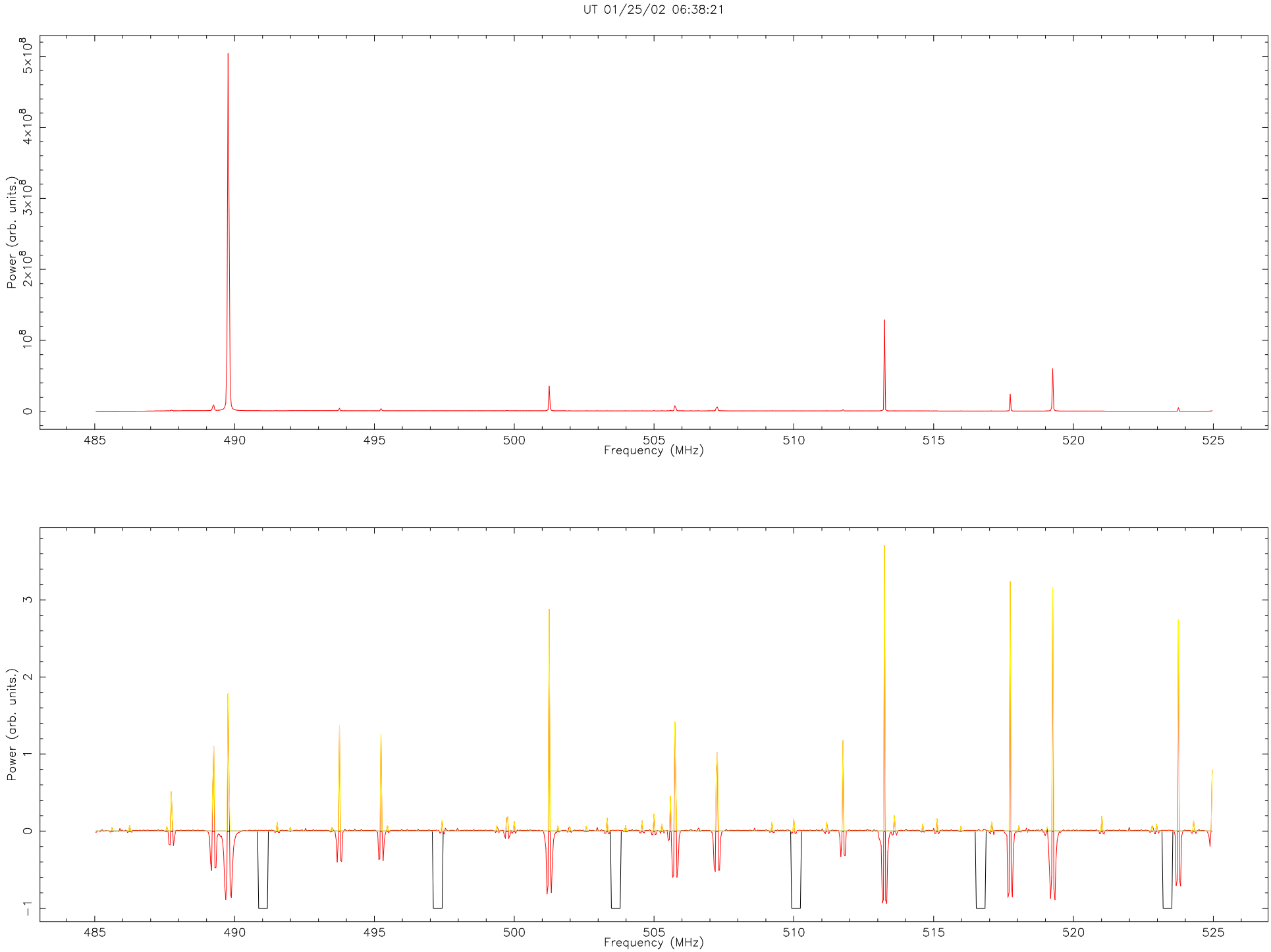

UT 01/25/02 05:34:27
Power (arb. units.)
0
10^7
2×10^7
3×10^7
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
1.5
450
455
460
465
470
475
480
485
490
Frequency (MHz)

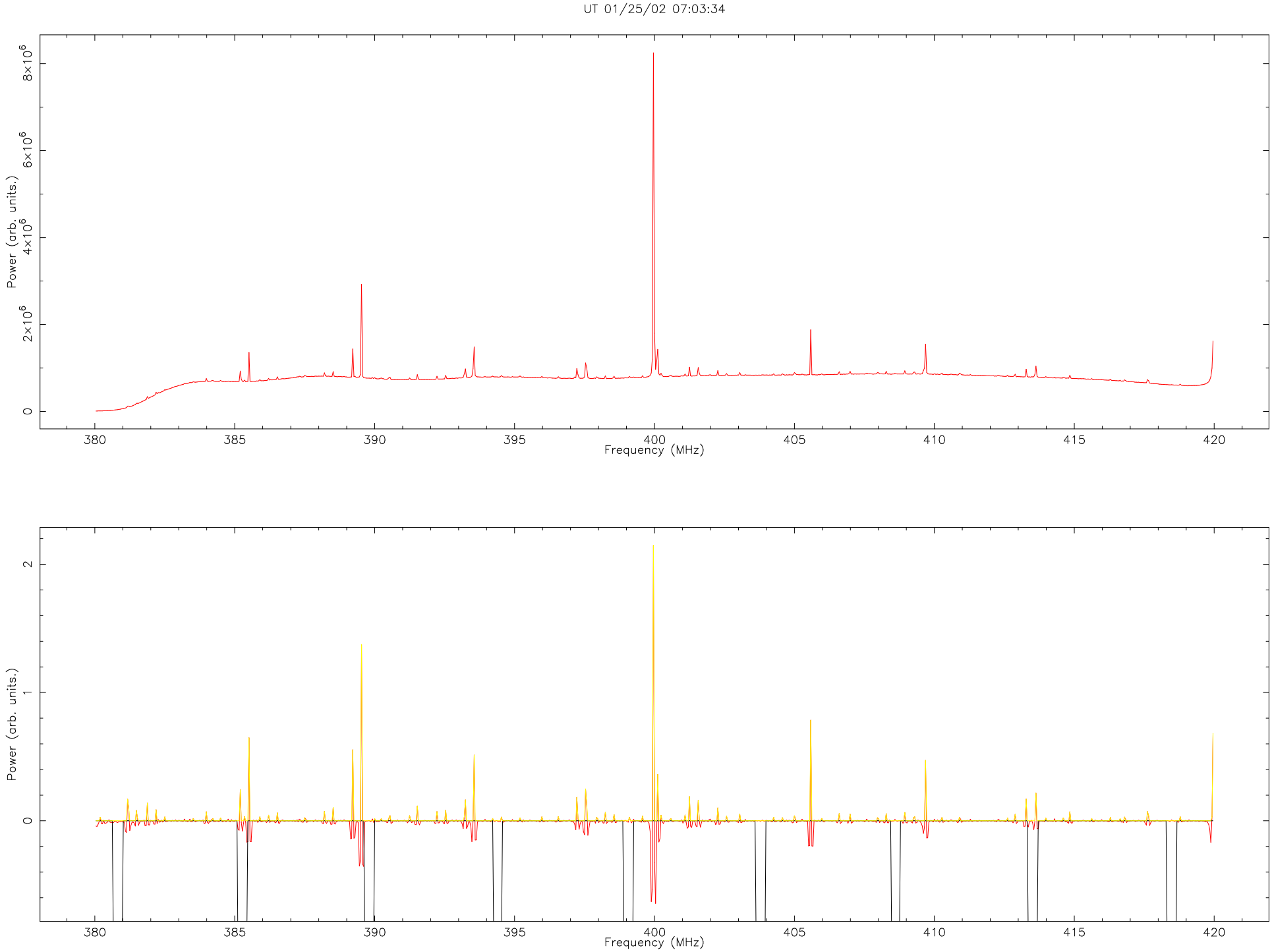

UT 01/25/02 05:36:41
Power (arb. units.)
0
10^8
2×10^8
3×10^8
4×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

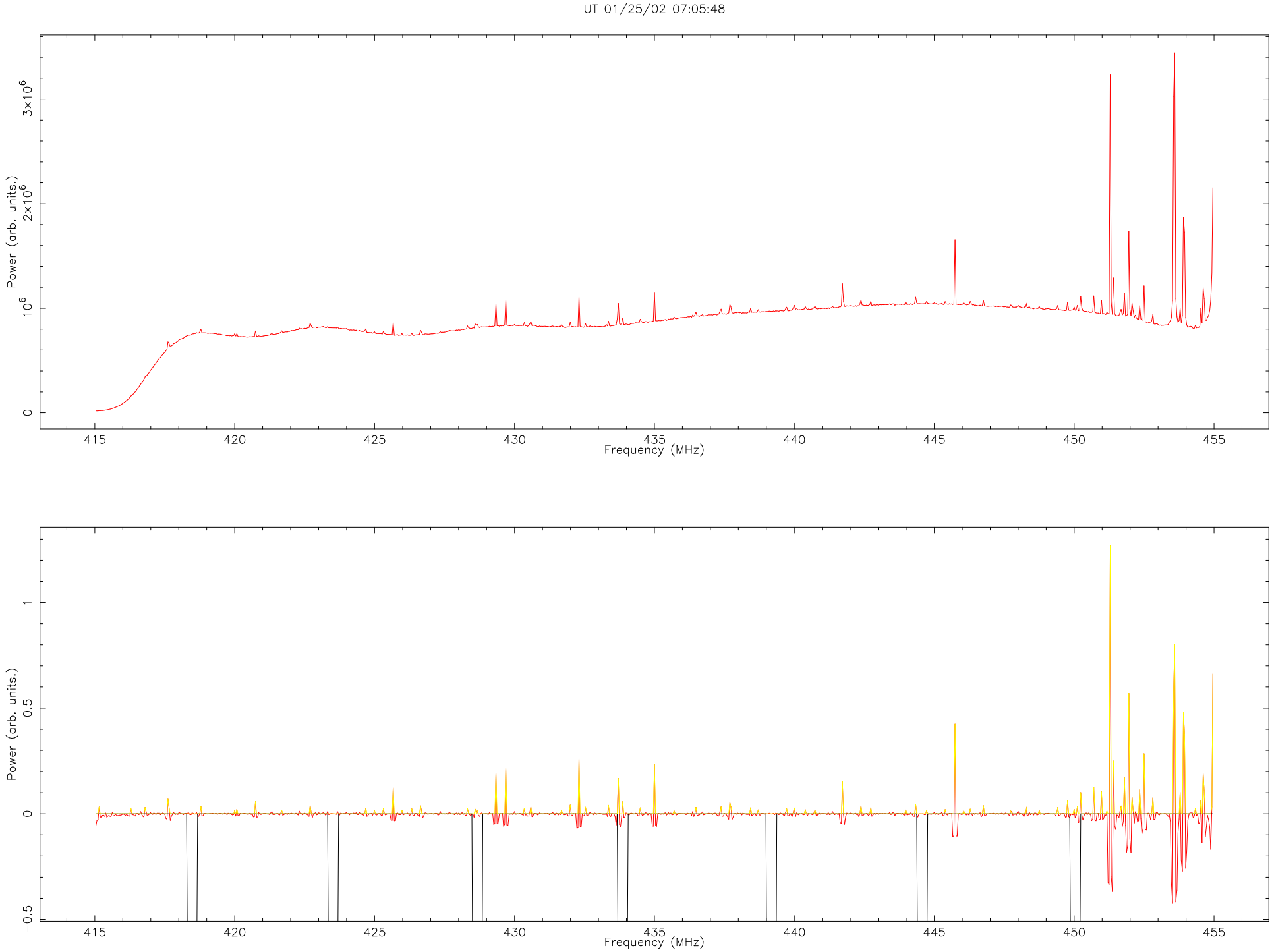

UT 01/25/02 06:31:39
Power (arb. units.)
0
10^6
2x10^6
3x10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
1.5
380
385
390
395
400
405
410
415
420
Frequency (MHz)

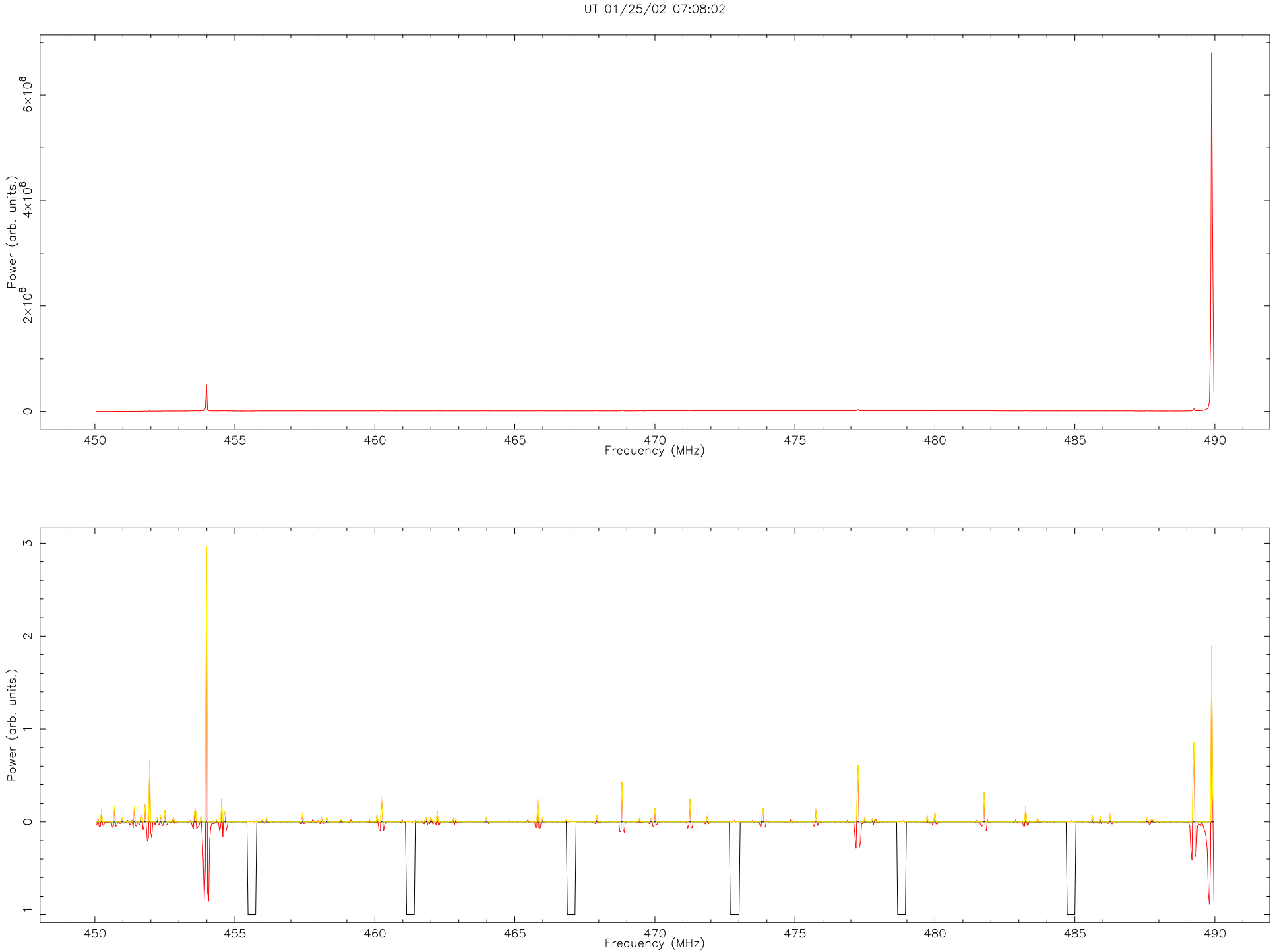
UT 01/25/02 06:33:53
Power (arb. units.)
0
10^6
2×10^6
3×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
0
0.5
1
415
420
425
430
435
440
445
450
455
Frequency (MHz)

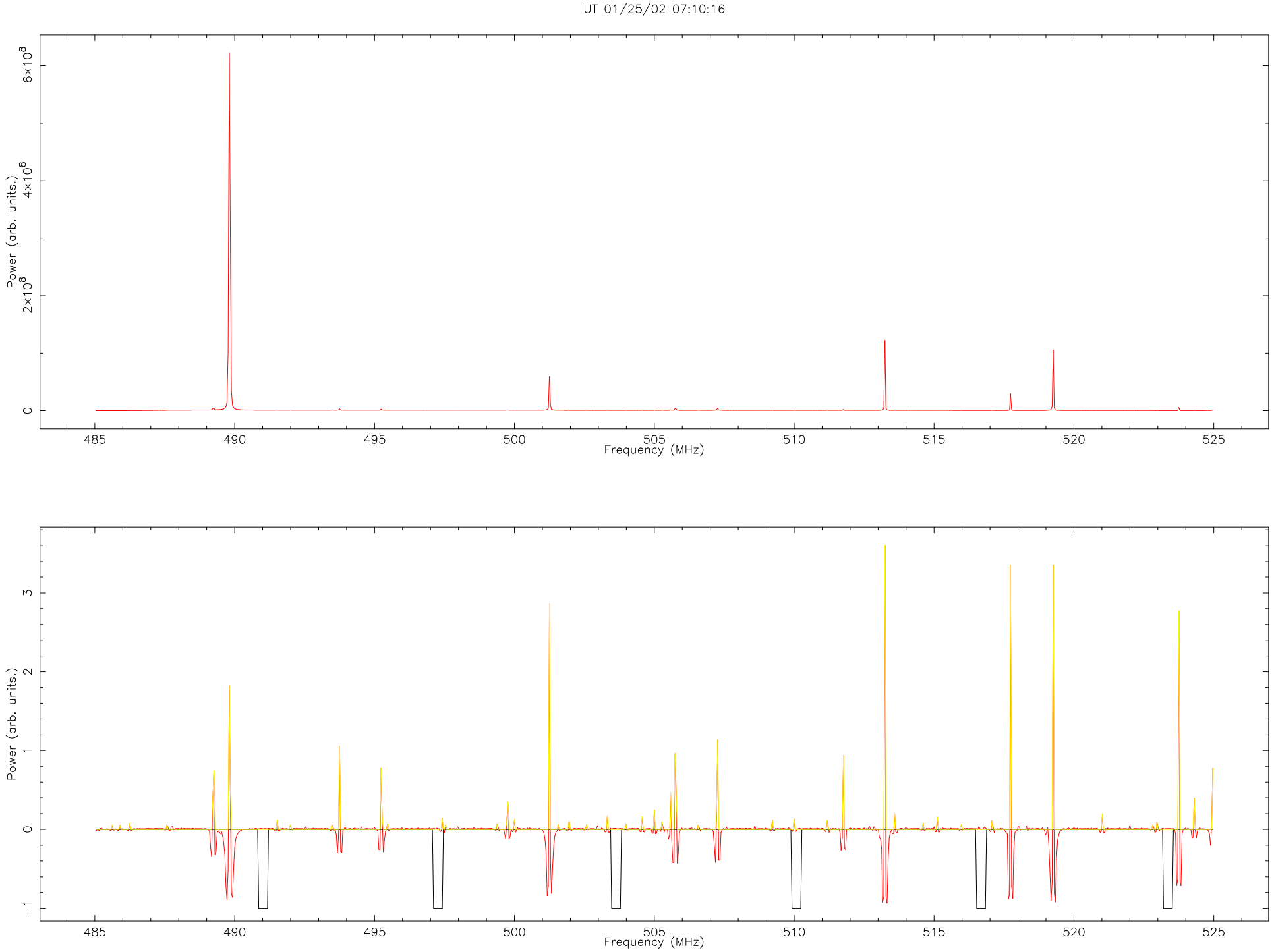

UT 01/25/02 06:36:07
Power (arb. units.)
0
2x10^8
4x10^8
6x10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)

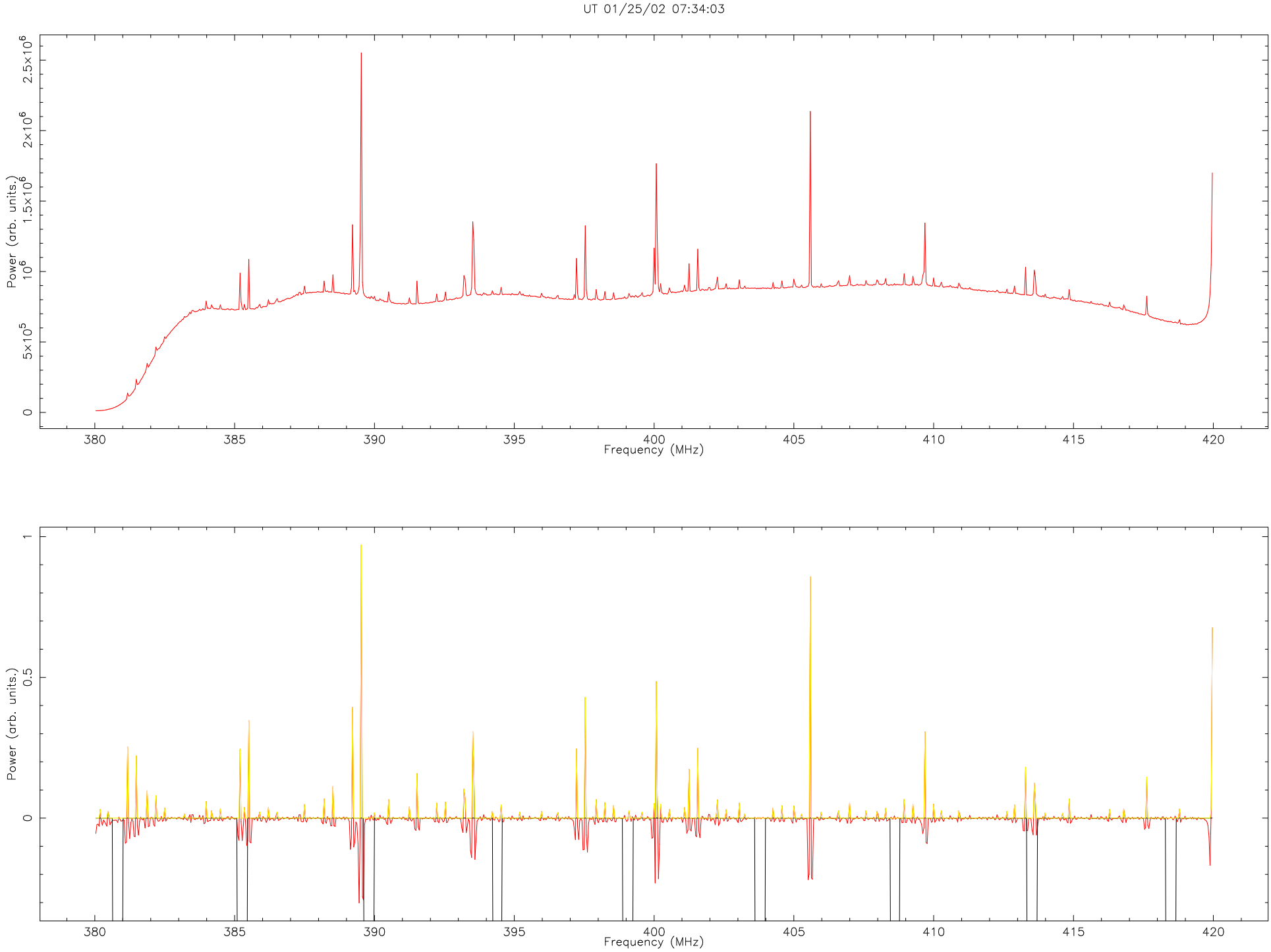

UT 01/25/02 06:38:21
Power (arb. units.)
0
10^8
2×10^8
3×10^8
4×10^8
5×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

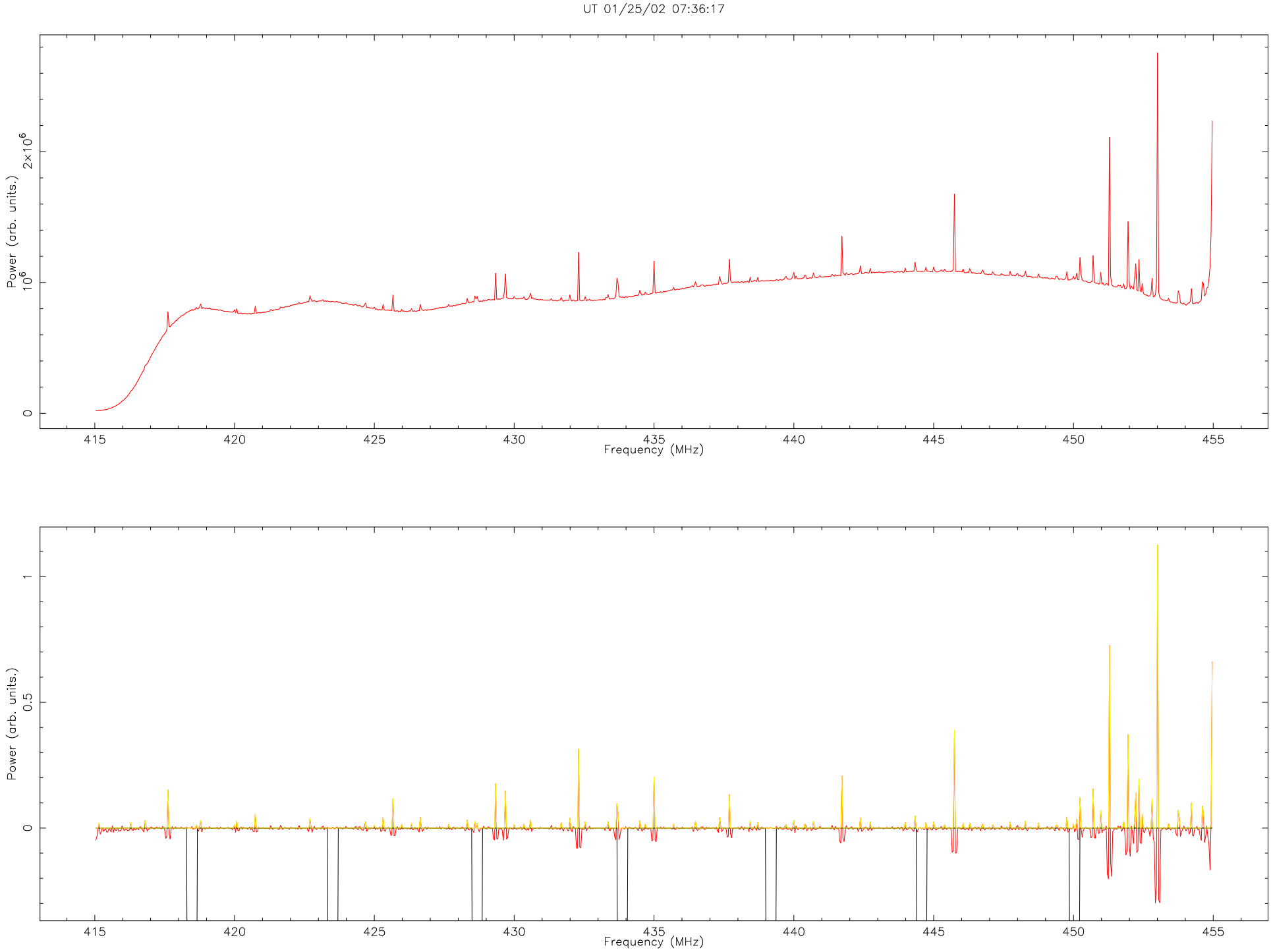

UT 01/25/02 07:03:34
Power (arb. units.)
0
2×10^6
4×10^6
6×10^6
8×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
1
2
380
385
390
395
400
405
410
415
420
Frequency (MHz)

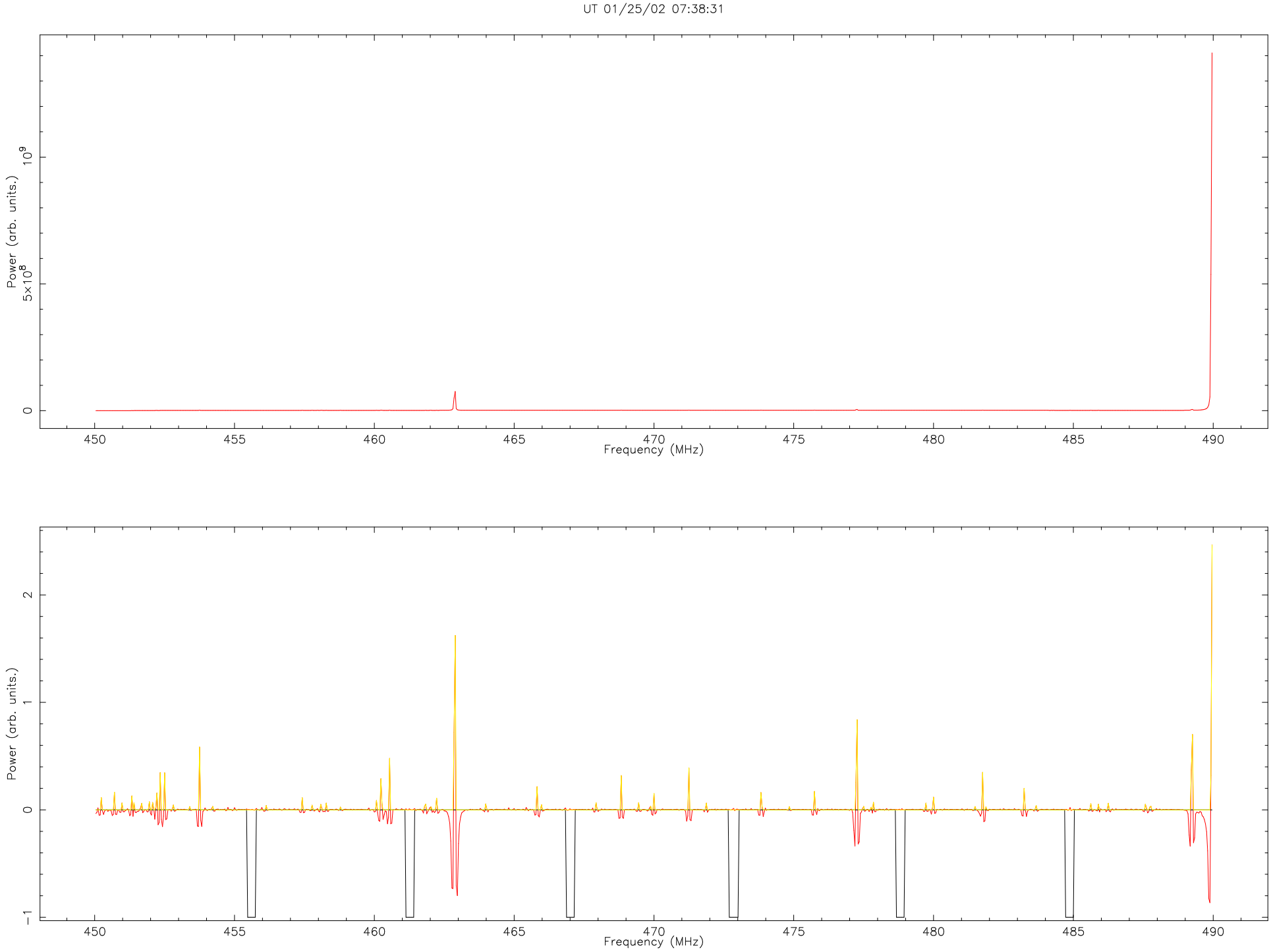

UT 01/25/02 07:05:48
Power (arb. units.)
0
10^6
2×10^6
3×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
415
420
425
430
435
440
445
450
455
Frequency (MHz)

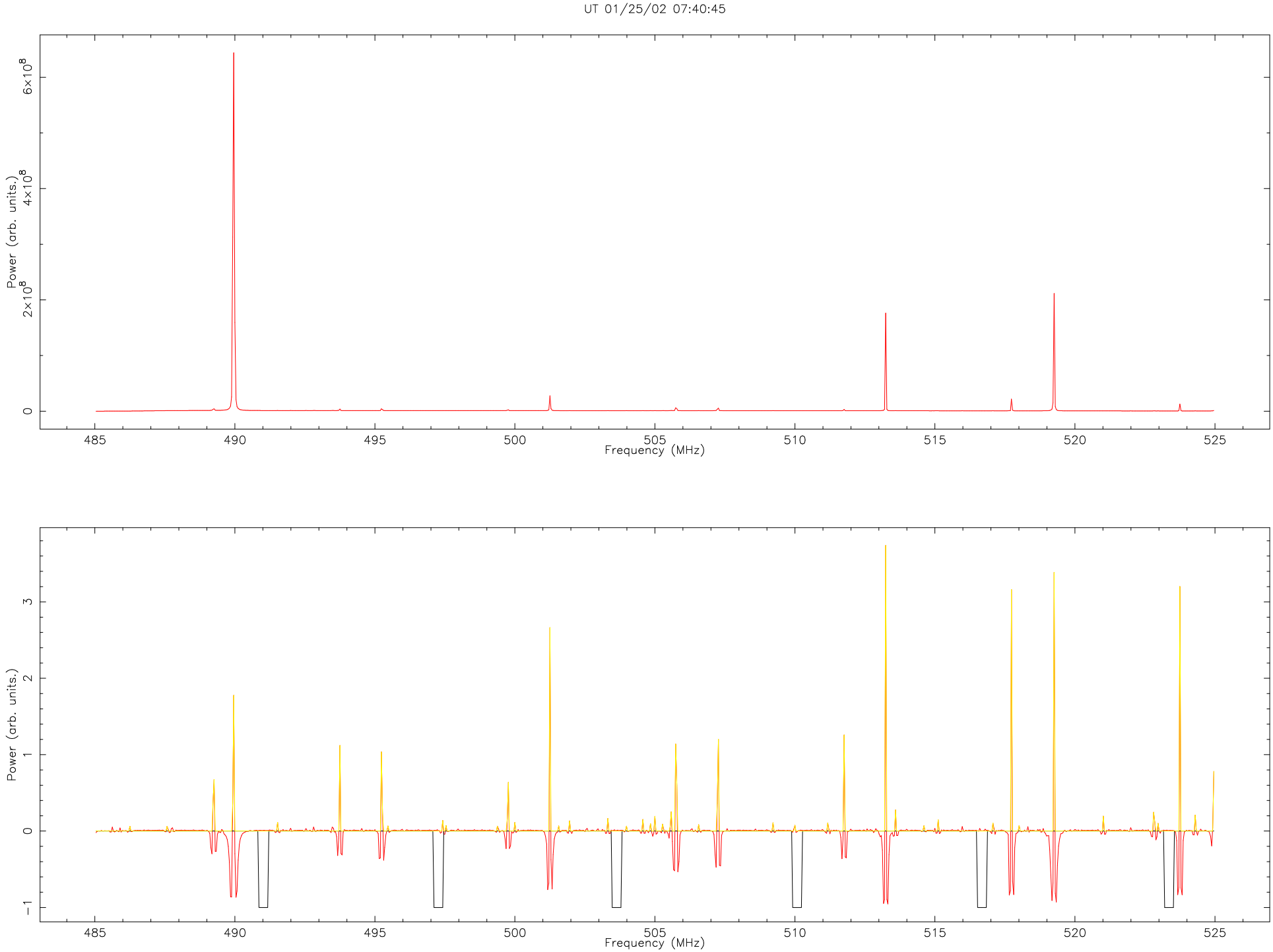

UT 01/25/02 07:08:02
Power (arb. units.)
0
2x10^8
4x10^8
6x10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)

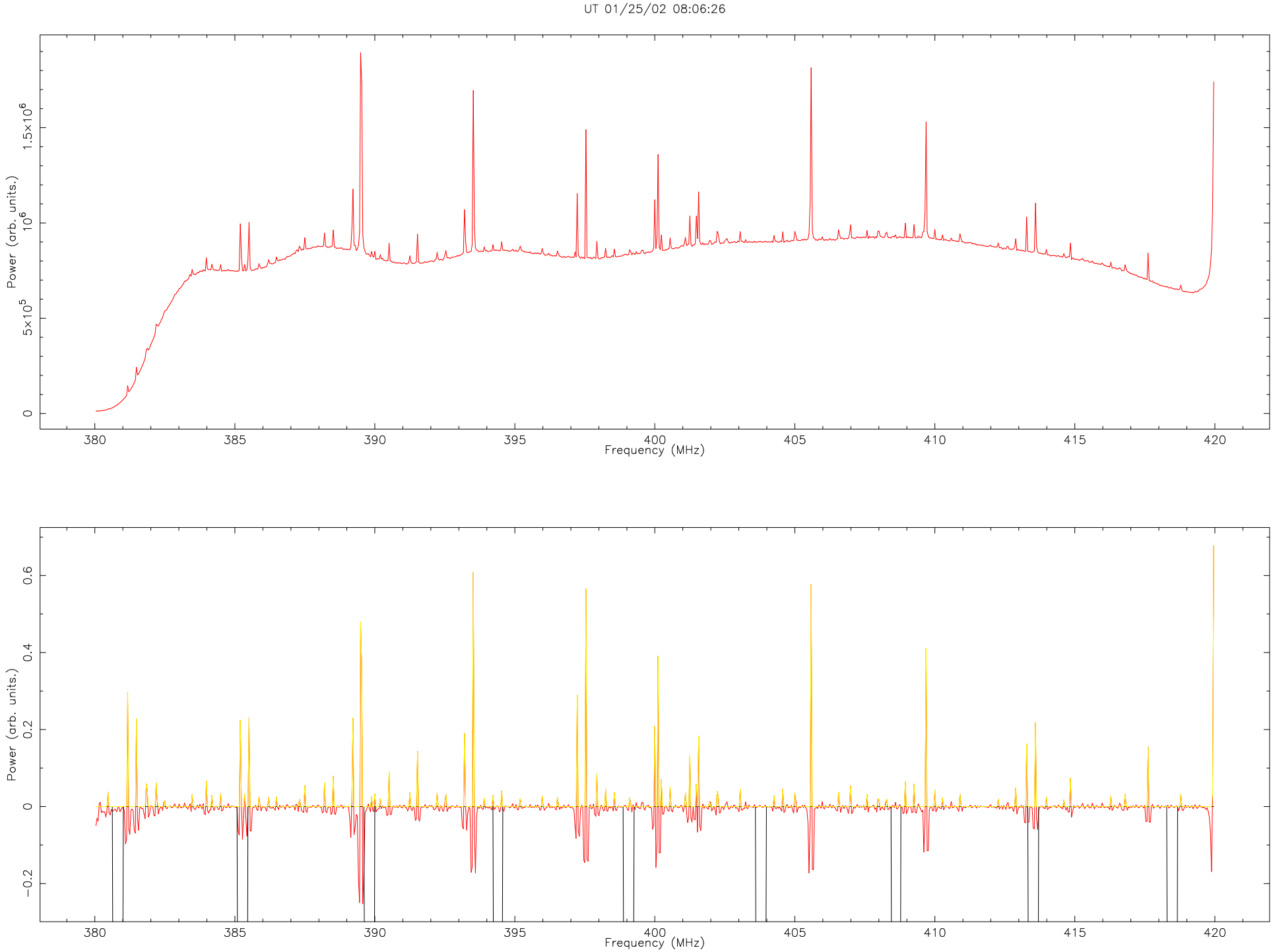

UT 01/25/02 07:10:16
Power (arb. units.)
0
2×10^8
4×10^8
6×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

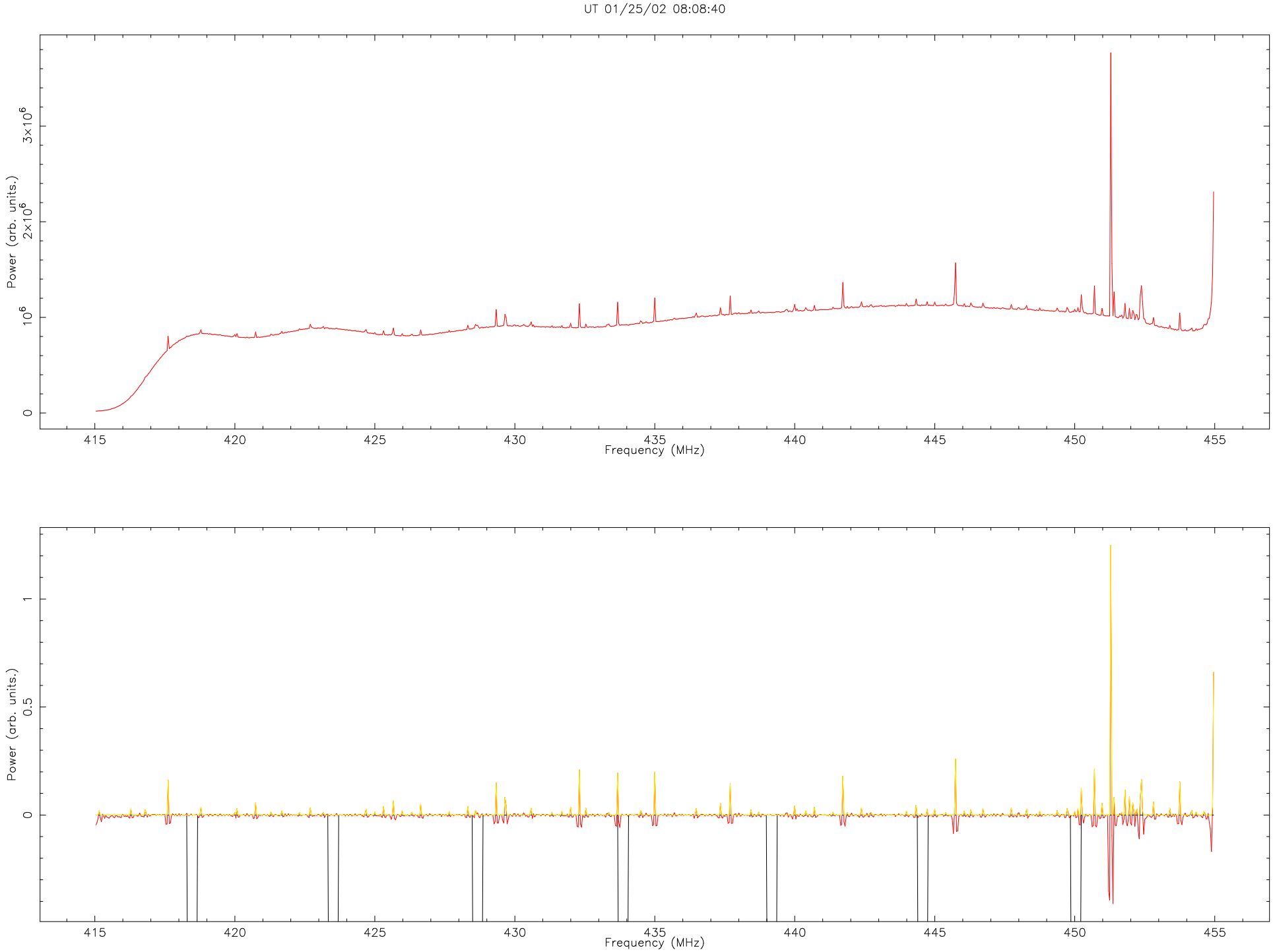

UT 01/25/02 07:34:03
Power (arb. units.)
0
5×10^5
10^6
1.5×10^6
2×10^6
2.5×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
380
385
390
395
400
405
410
415
420
Frequency (MHz)

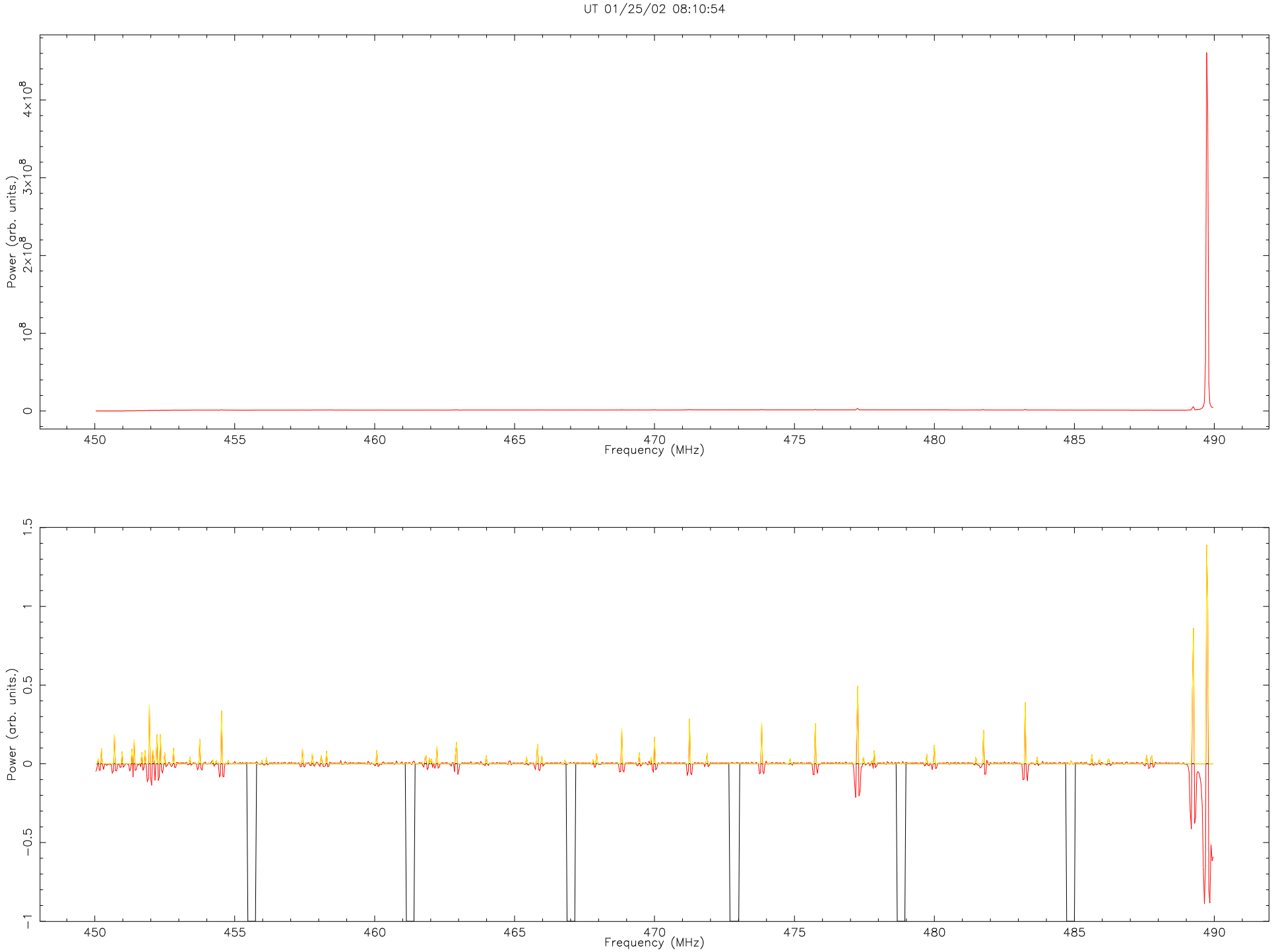

UT 01/25/02 07:36:17
Power (arb. units.)
0
10^6
2x10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
0
0.5
1
415
420
425
430
435
440
445
450
455
Frequency (MHz)

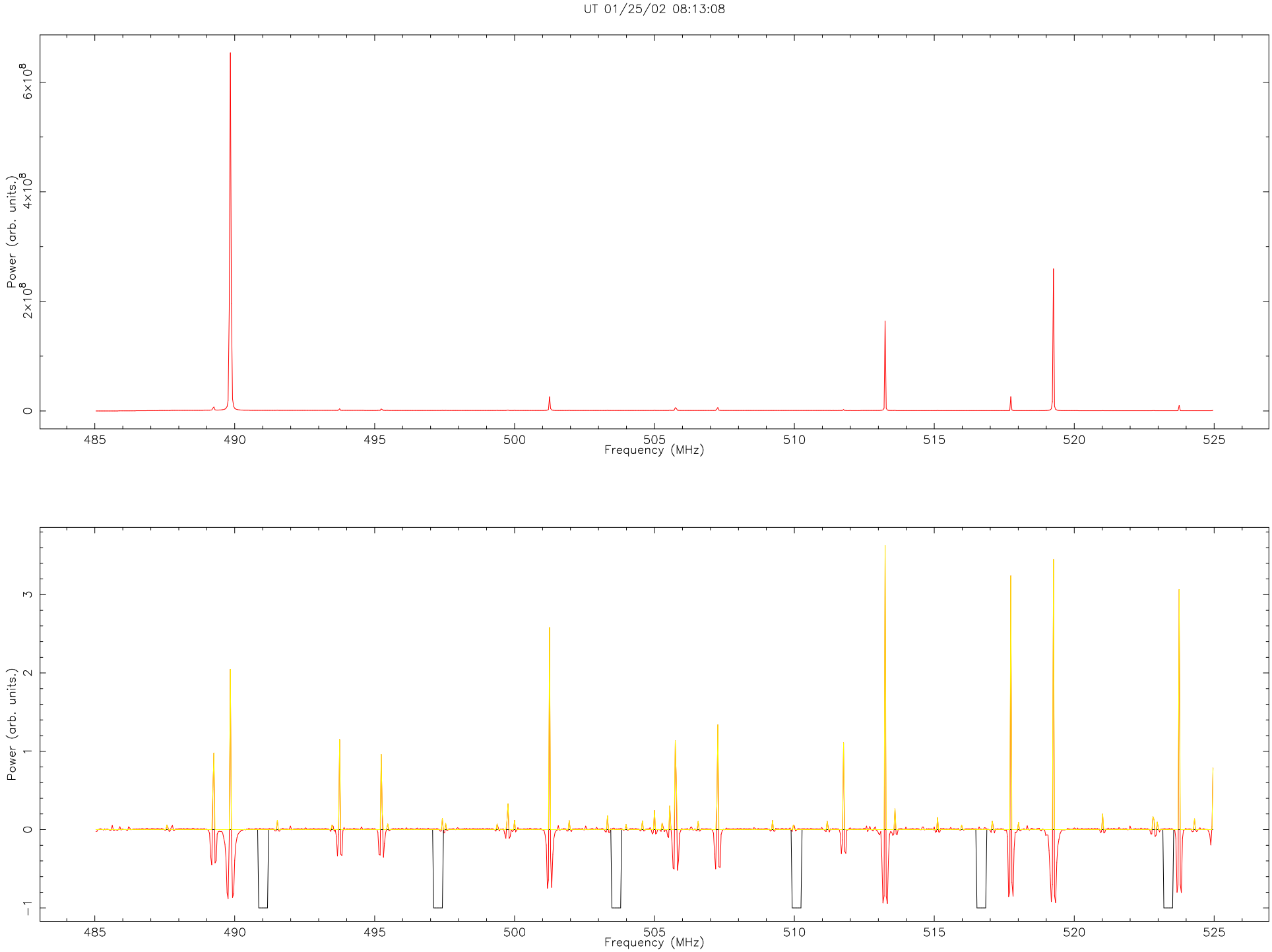

UT 01/25/02 07:38:31
Power (arb. units.)
0
5×10^8
10^9
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
450
455
460
465
470
475
480
485
490
Frequency (MHz)

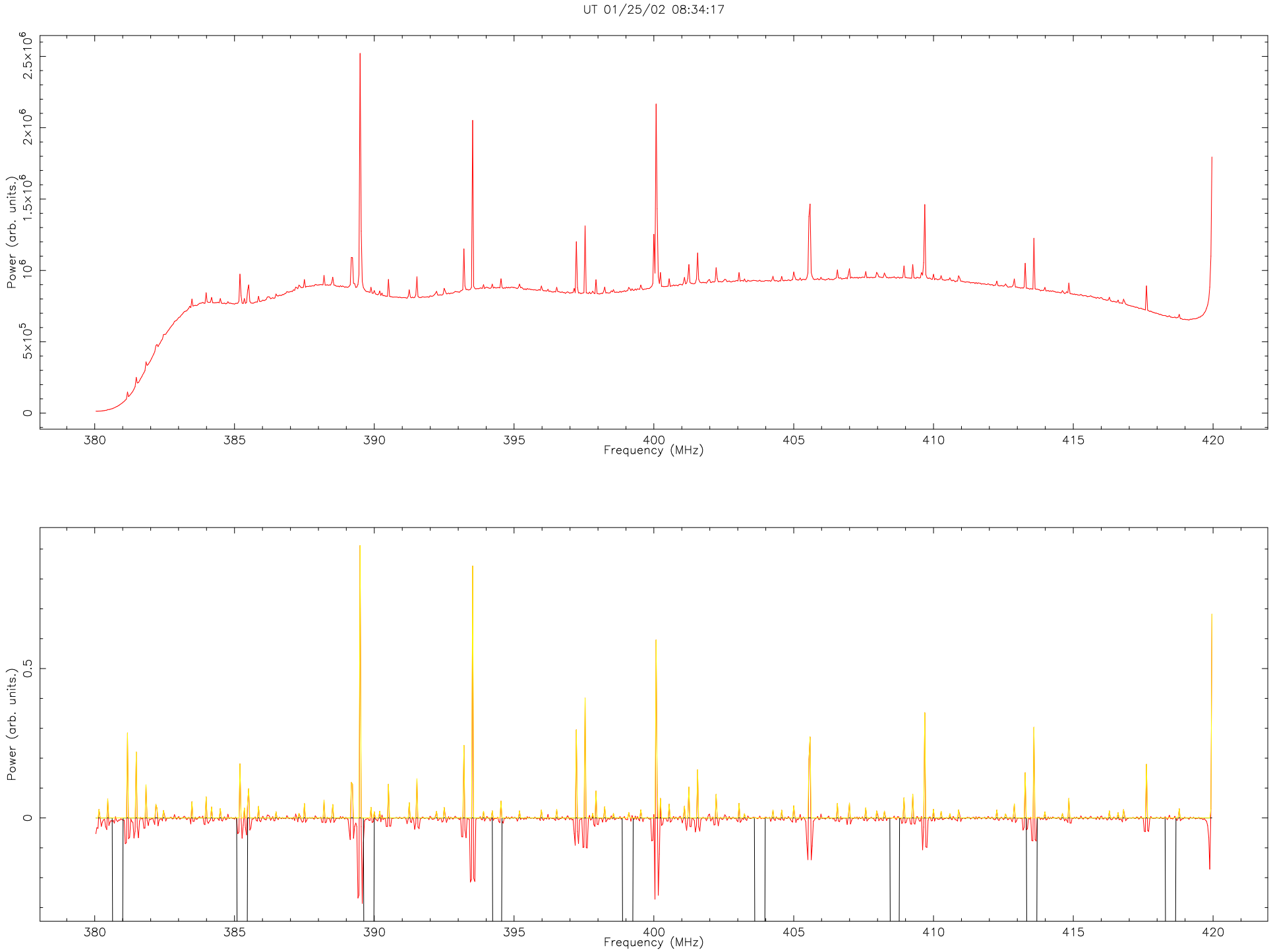

UT 01/25/02 07:40:45
Power (arb. units.)
0
2x10^8
4x10^8
6x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

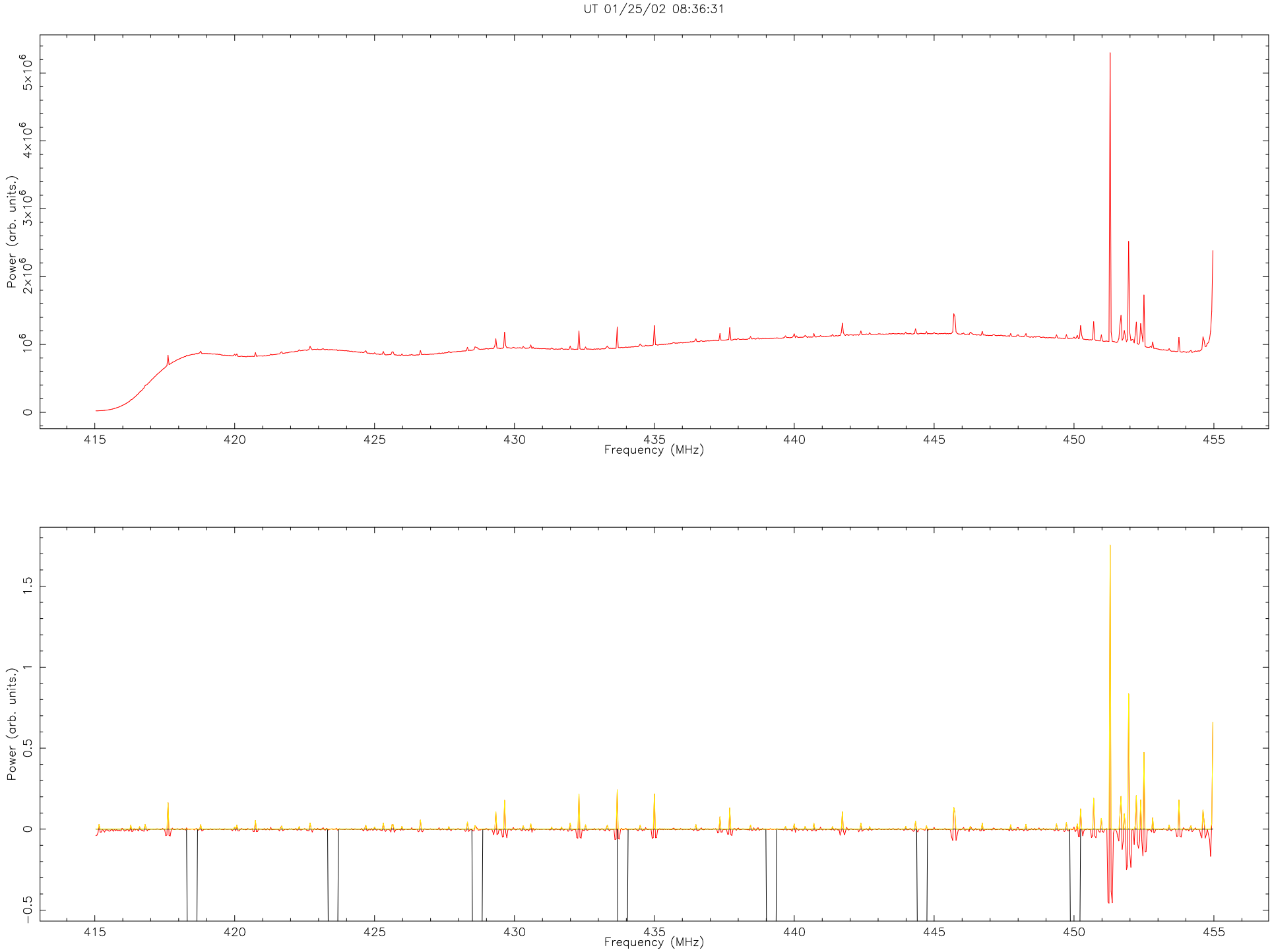

UT 01/25/02 08:06:26
Power (arb. units.)
0
5×10^5
10^6
1.5×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
380
385
390
395
400
405
410
415
420
Frequency (MHz)

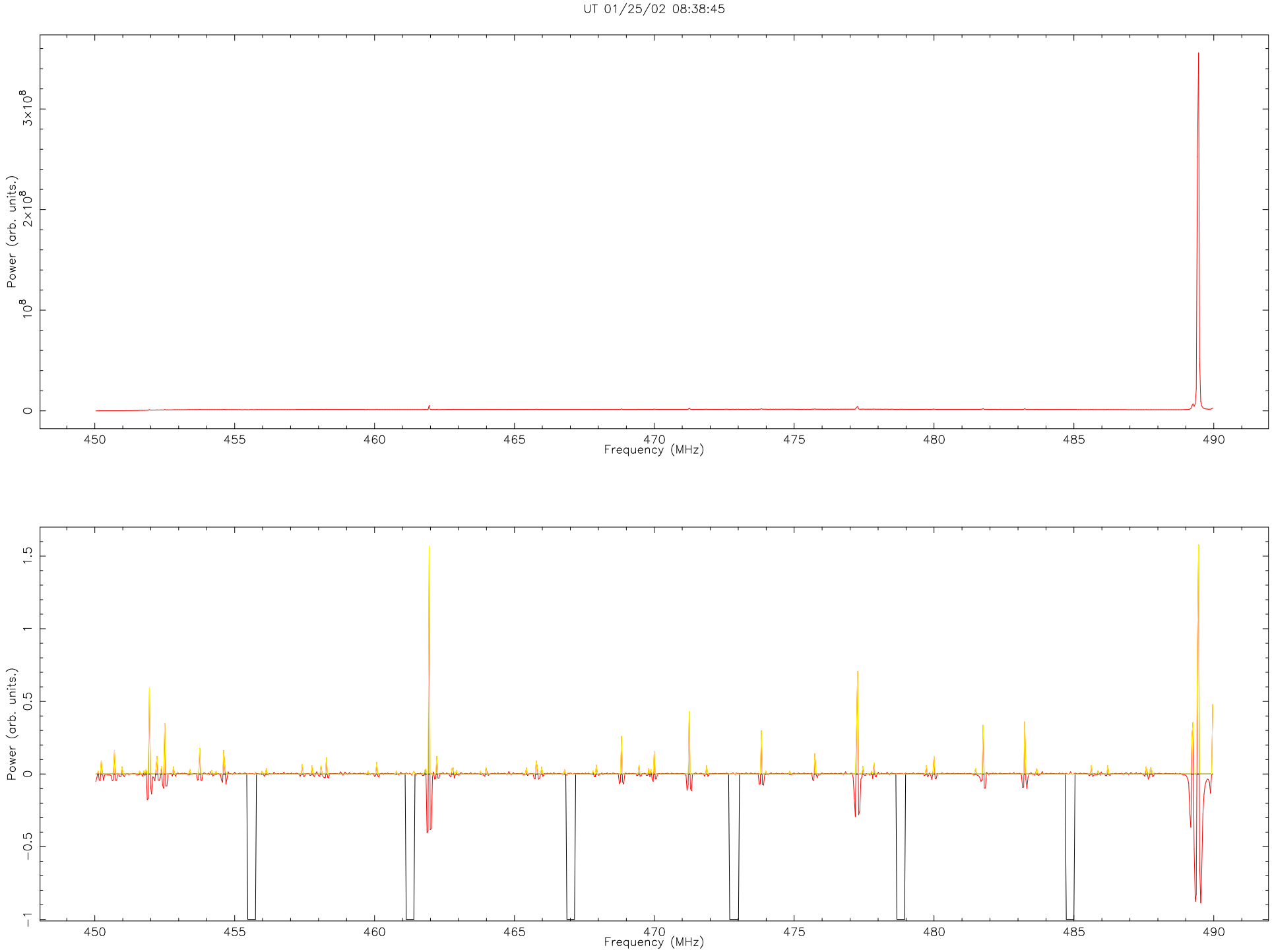

UT 01/25/02 08:08:40
Power (arb. units.)
0
10^6
2×10^6
3×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
0
0.5
1
415
420
425
430
435
440
445
450
455
Frequency (MHz)

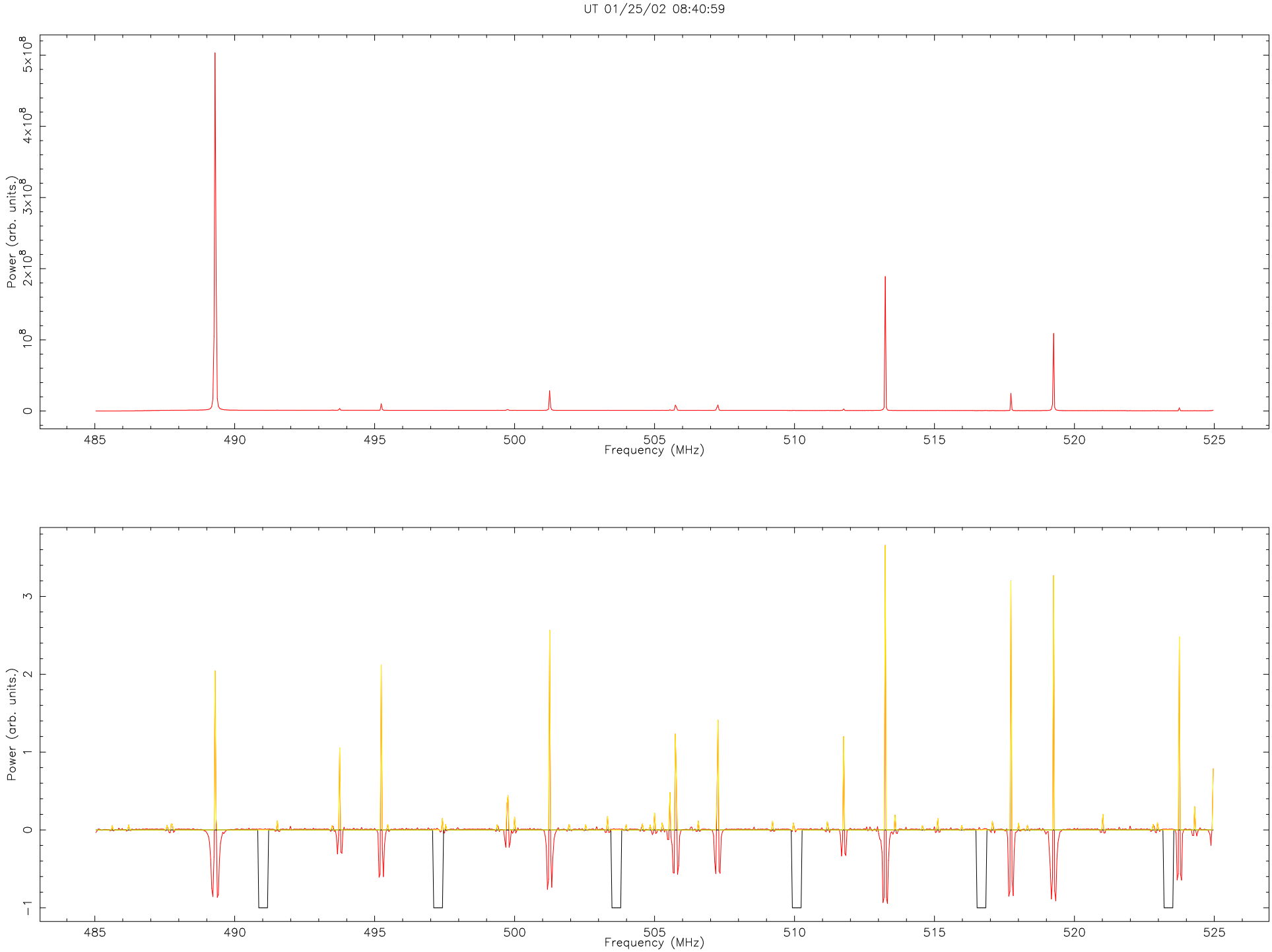

UT 01/25/02 08:10:54
Power (arb. units.)
0
10^8
2x10^8
3x10^8
4x10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
−0.5
0
0.5
1
1.5
450
455
460
465
470
475
480
485
490
Frequency (MHz)

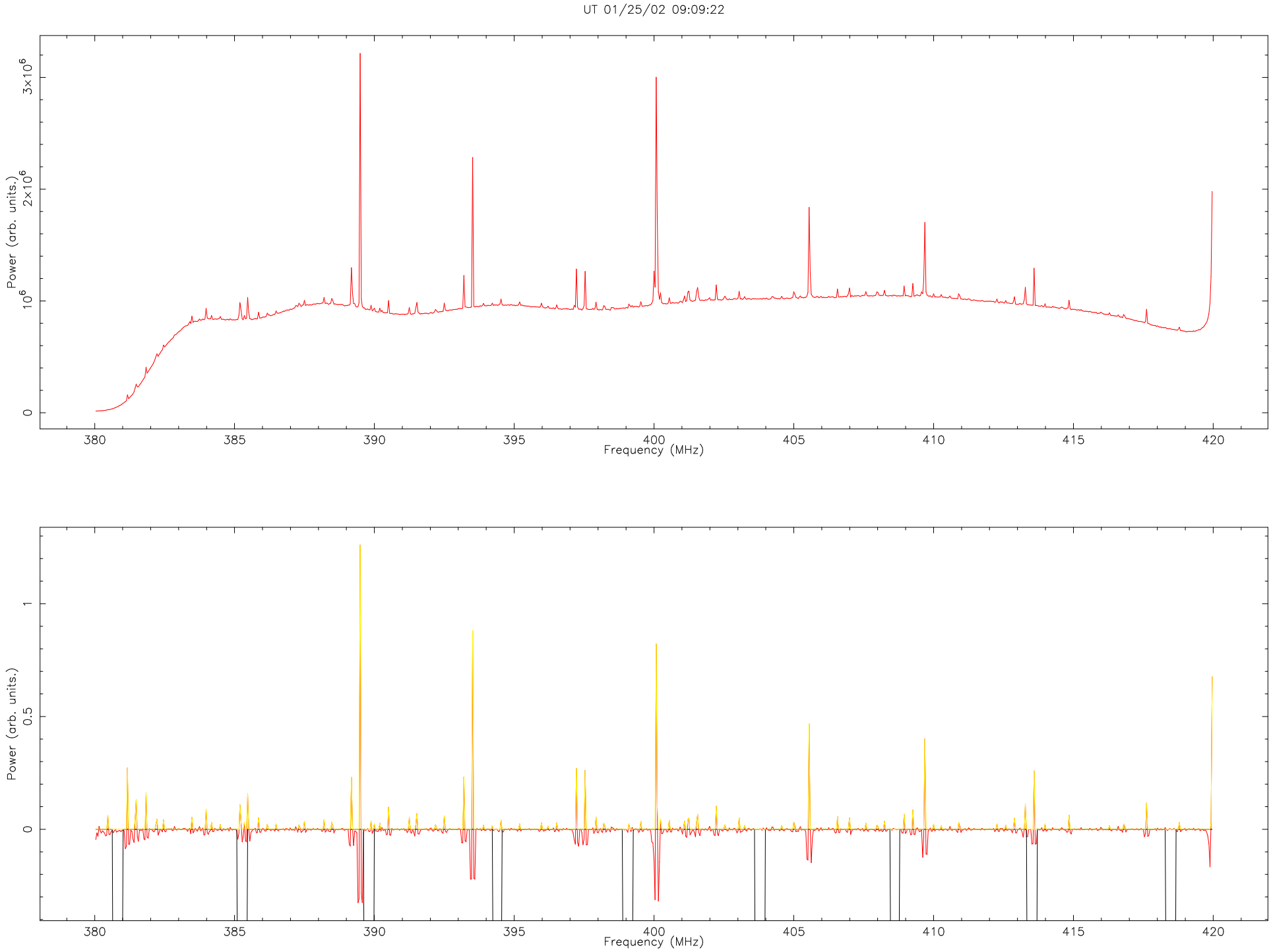

UT 01/25/02 08:13:08
Power (arb. units.)
0
2x10^8
4x10^8
6x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

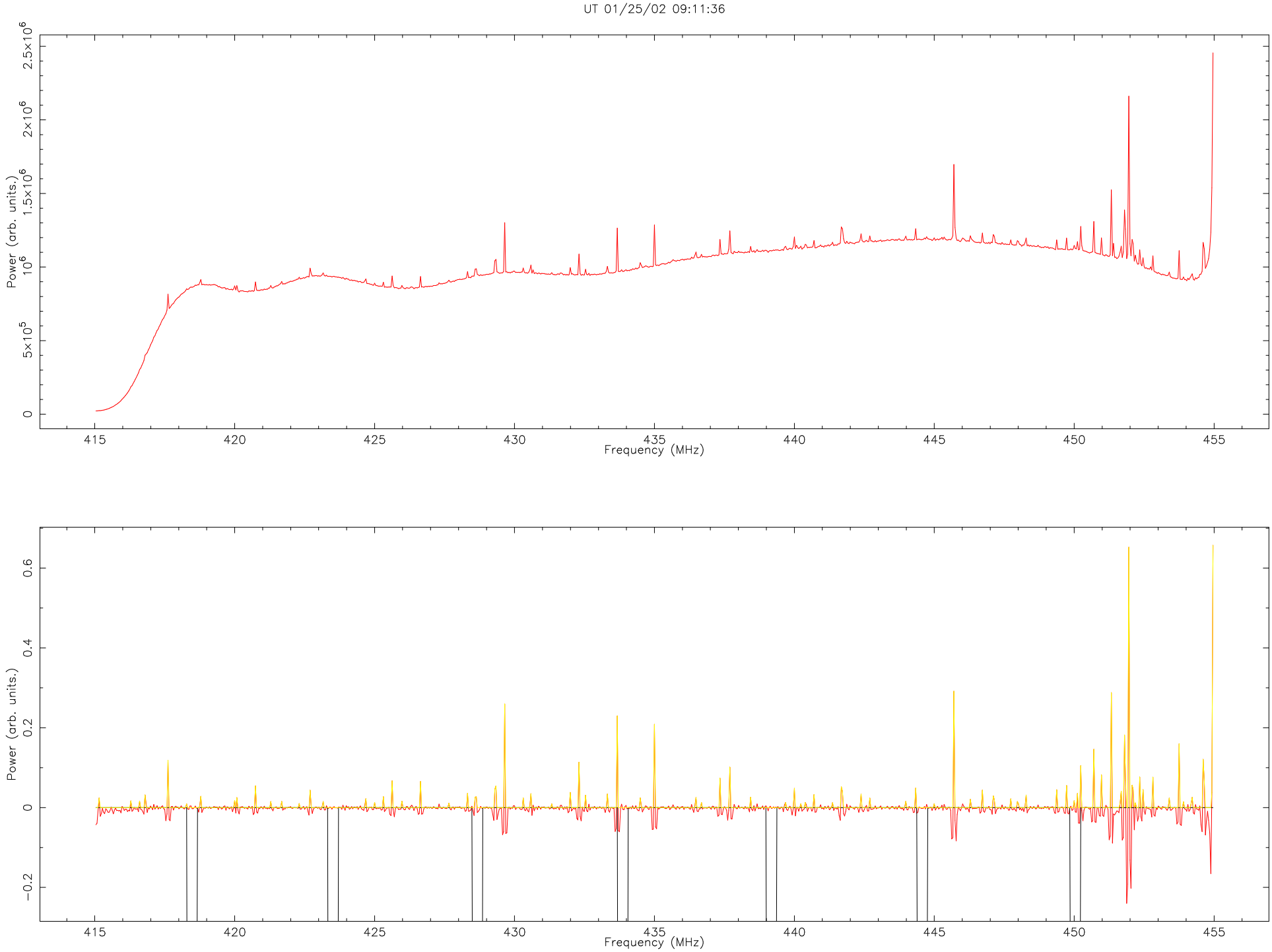

UT 01/25/02 08:34:17
Power (arb. units.)
0
5×10^5
10^6
1.5×10^6
2×10^6
2.5×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
380
385
390
395
400
405
410
415
420
Frequency (MHz)

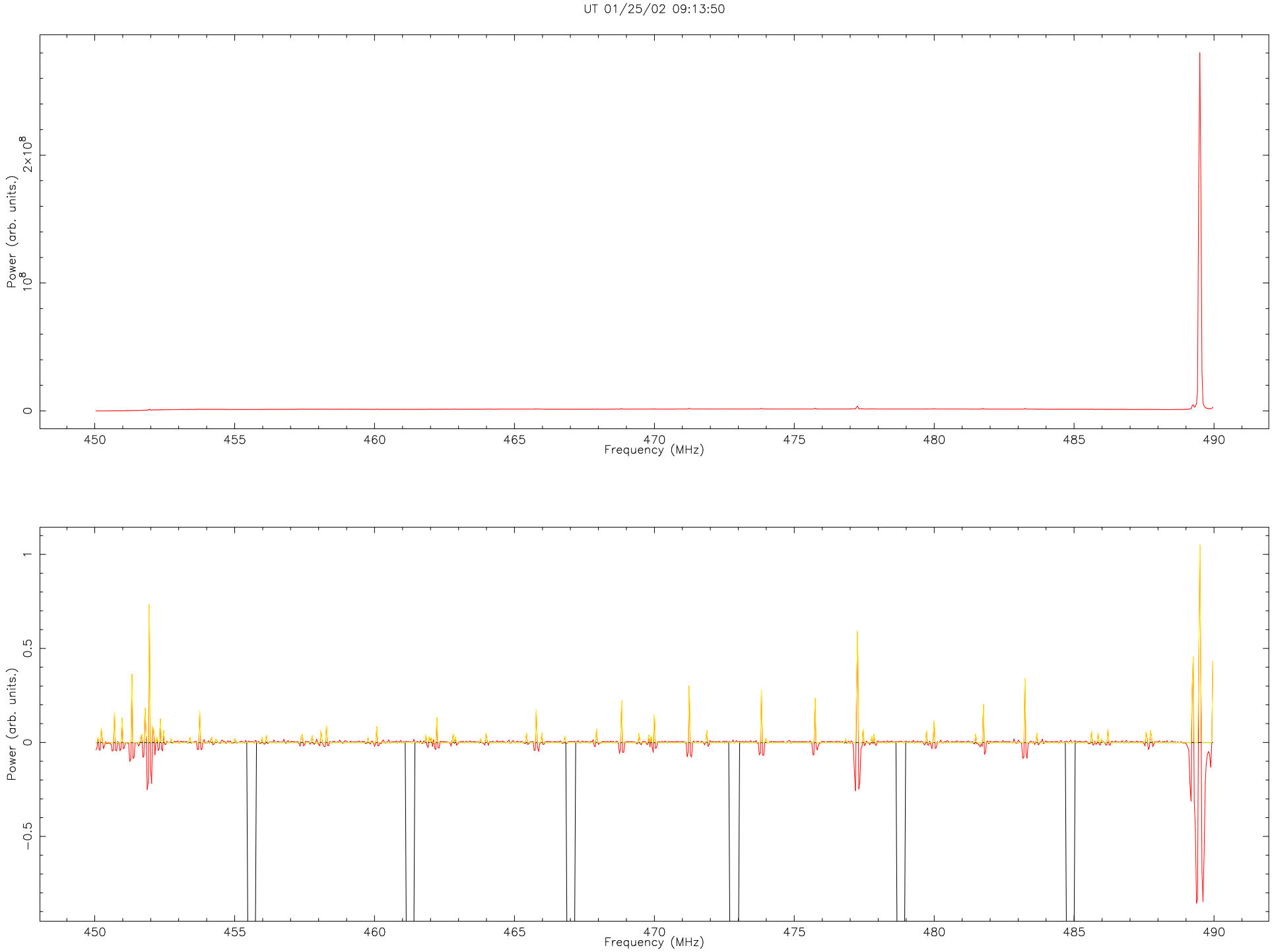

UT 01/25/02 08:36:31
Power (arb. units.)
0
10^6
2×10^6
3×10^6
4×10^6
5×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
1.5
415
420
425
430
435
440
445
450
455
Frequency (MHz)

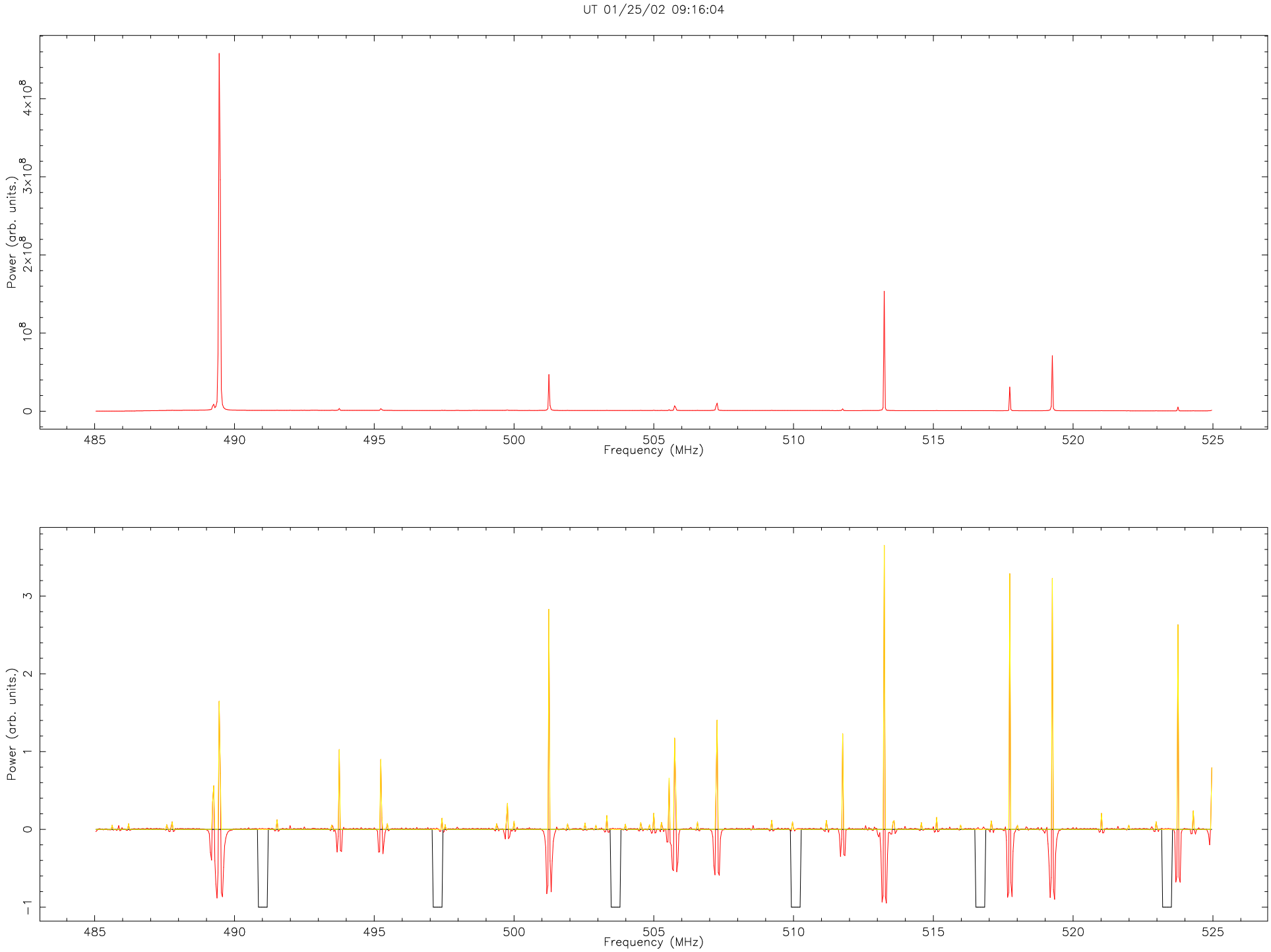

UT 01/25/02 08:38:45
Power (arb. units.)
0
10^8
2×10^8
3×10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
−0.5
0
0.5
1
1.5
450
455
460
465
470
475
480
485
490
Frequency (MHz)

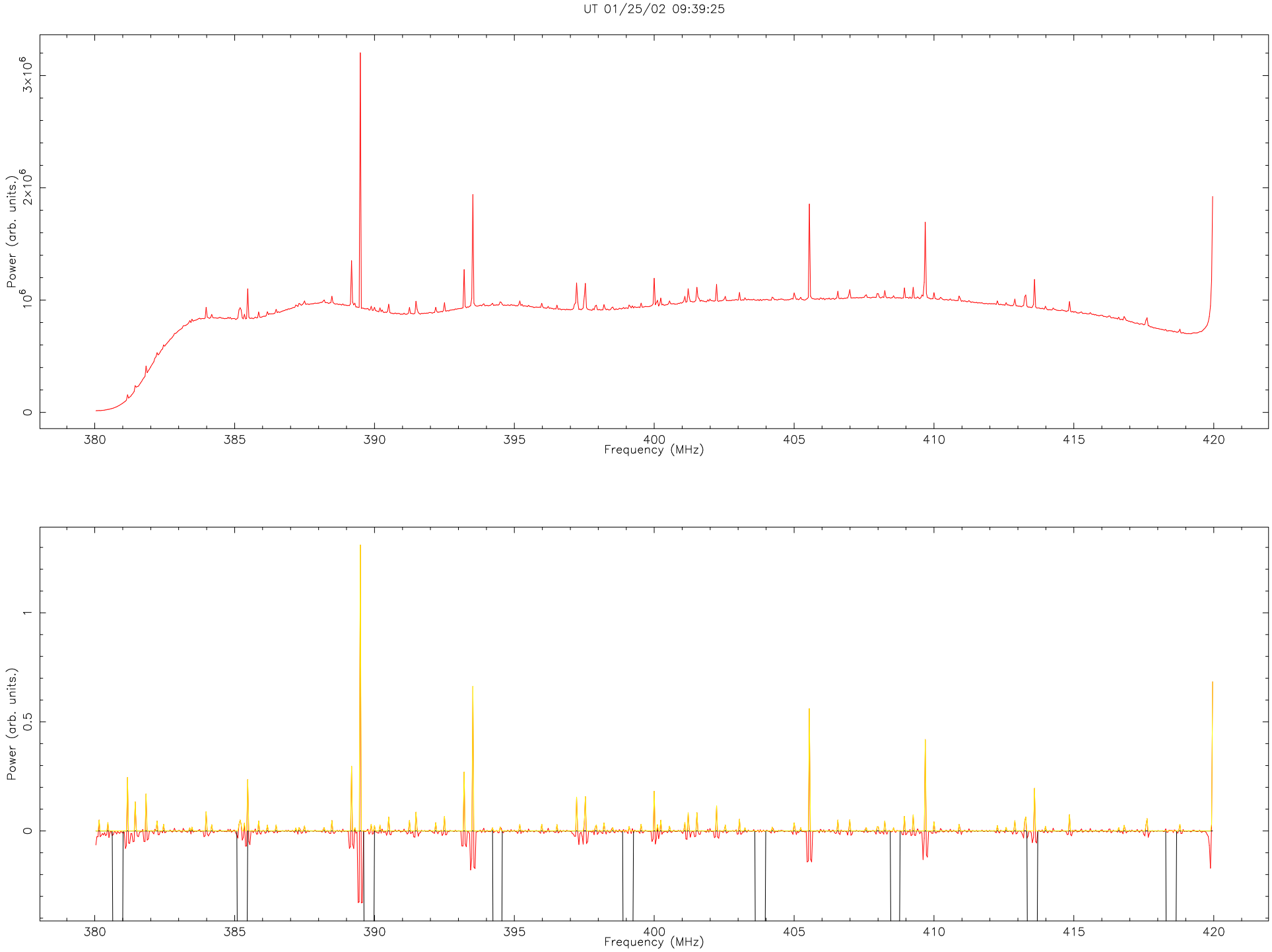

UT 01/25/02 08:40:59
Power (arb. units.)
0
10^8
2×10^8
3×10^8
4×10^8
5×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

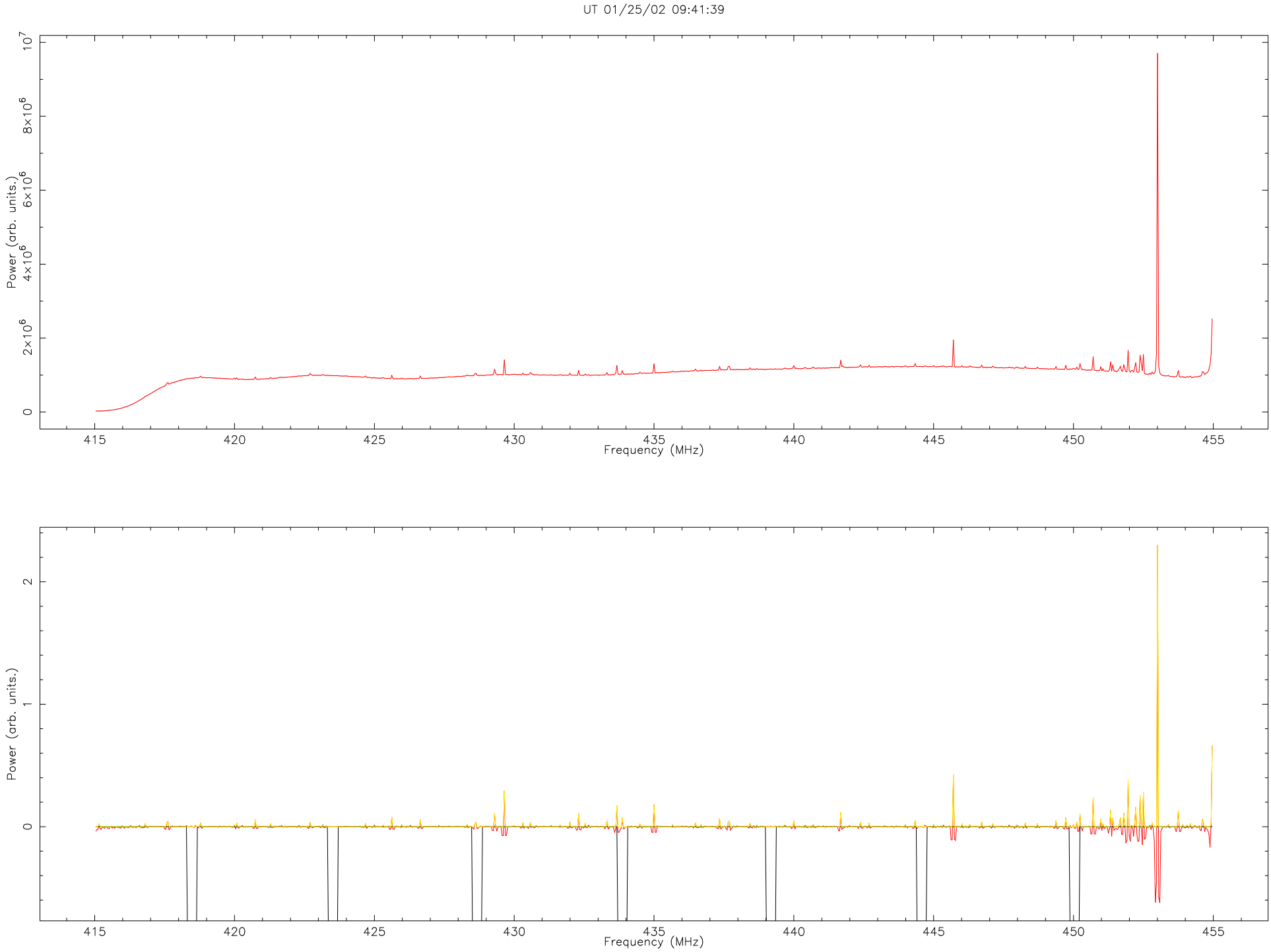

UT 01/25/02 09:09:22
Power (arb. units.)
0
10^6
2x10^6
3x10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
380
385
390
395
400
405
410
415
420
Frequency (MHz)

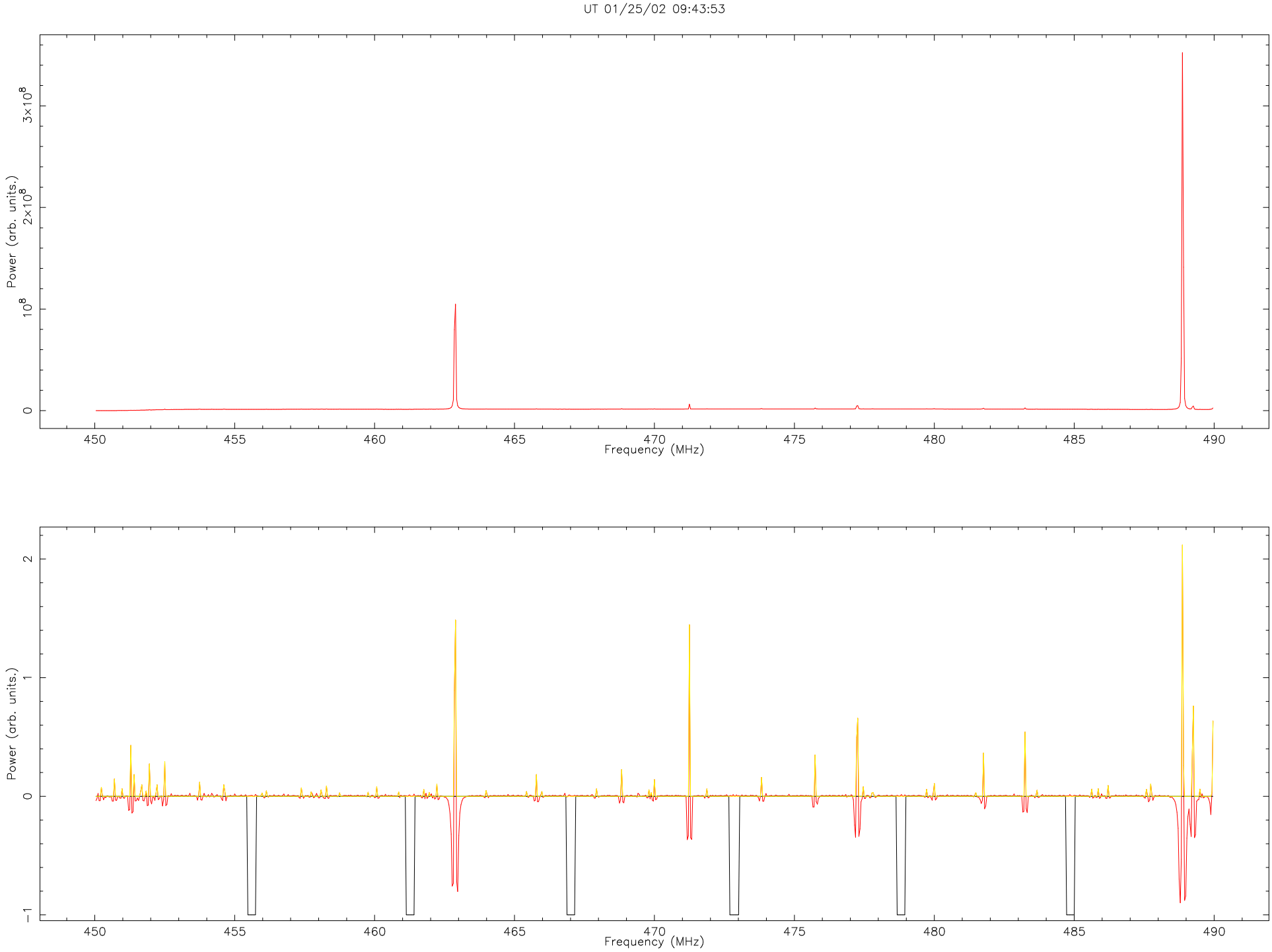

UT 01/25/02 09:11:36
Power (arb. units.)
0
5x10^5
10^6
1.5x10^6
2x10^6
2.5x10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
415
420
425
430
435
440
445
450
455
Frequency (MHz)

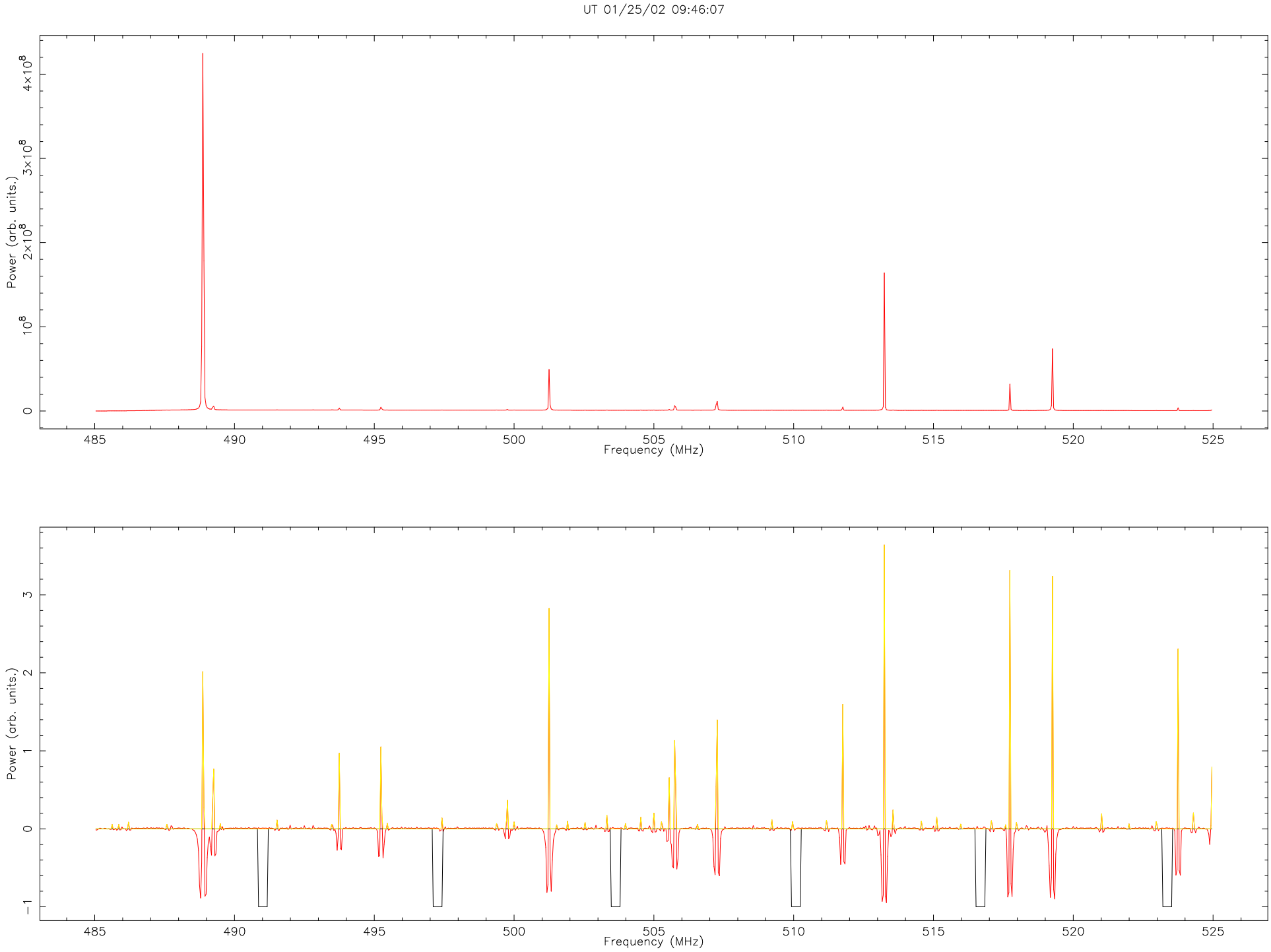

UT 01/25/02 09:13:50
Power (arb. units.)
0
10^8
2×10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
450
455
460
465
470
475
480
485
490
Frequency (MHz)

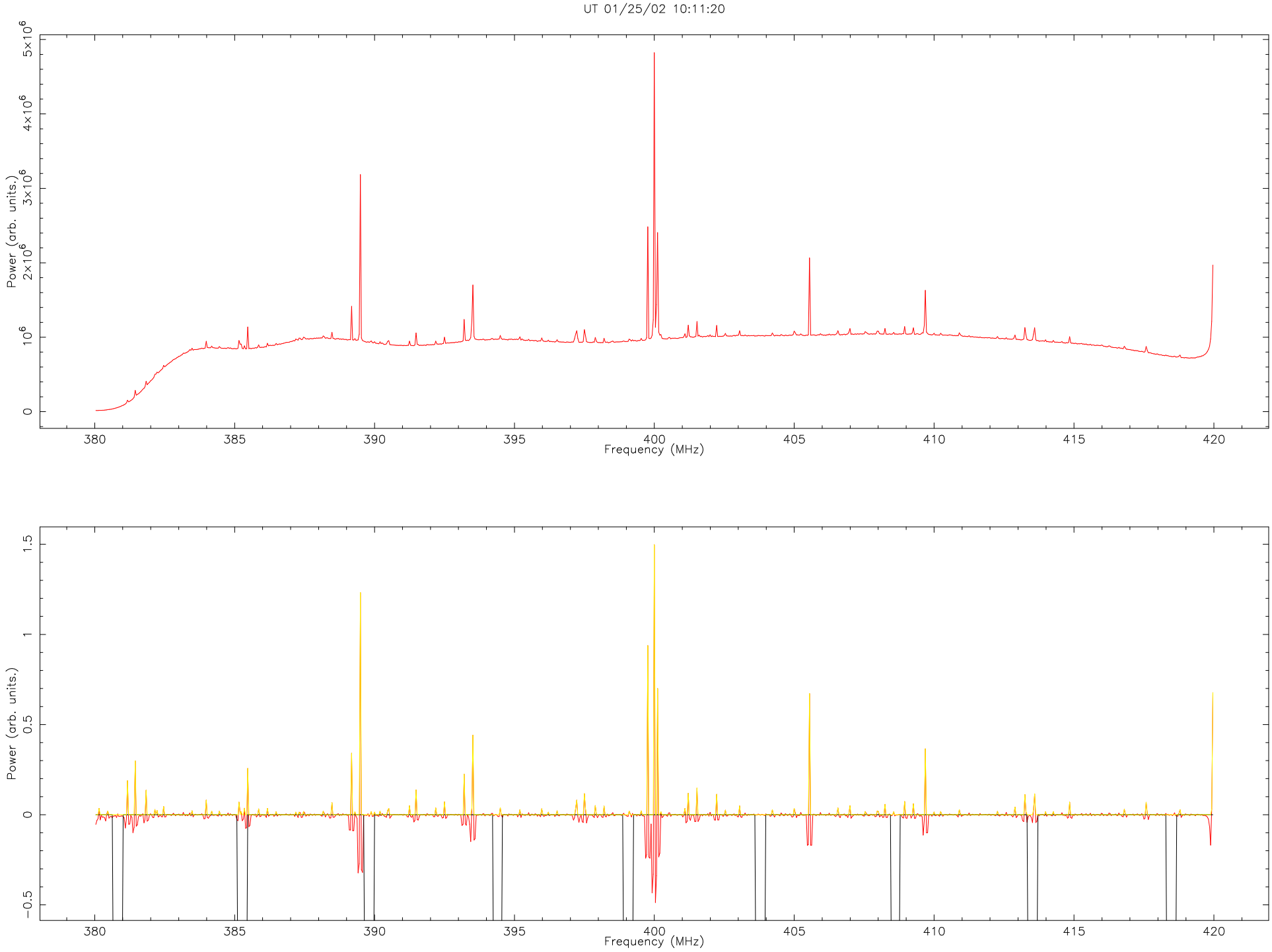

UT 01/25/02 09:16:04
Power (arb. units.)
0
10^8
2x10^8
3x10^8
4x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)


UT 01/25/02 09:39:25
Power (arb. units.)
0
10^6
2×10^6
3×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
380
385
390
395
400
405
410
415
420
Frequency (MHz)

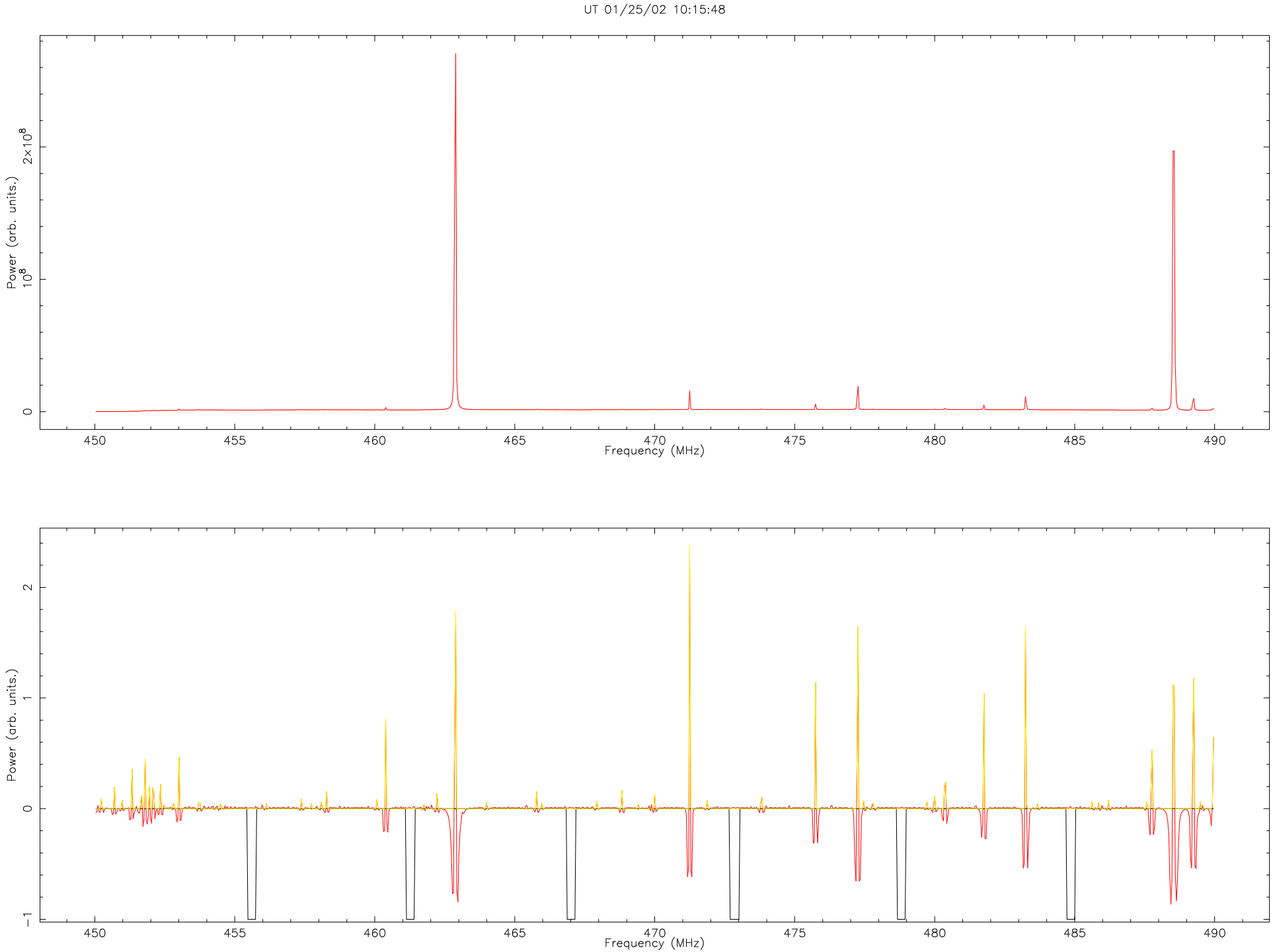

UT 01/25/02 09:41:39
Power (arb. units.)
0
2x10^6
4x10^6
6x10^6
8x10^6
10^7
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
0
1
2
415
420
425
430
435
440
445
450
455
Frequency (MHz)

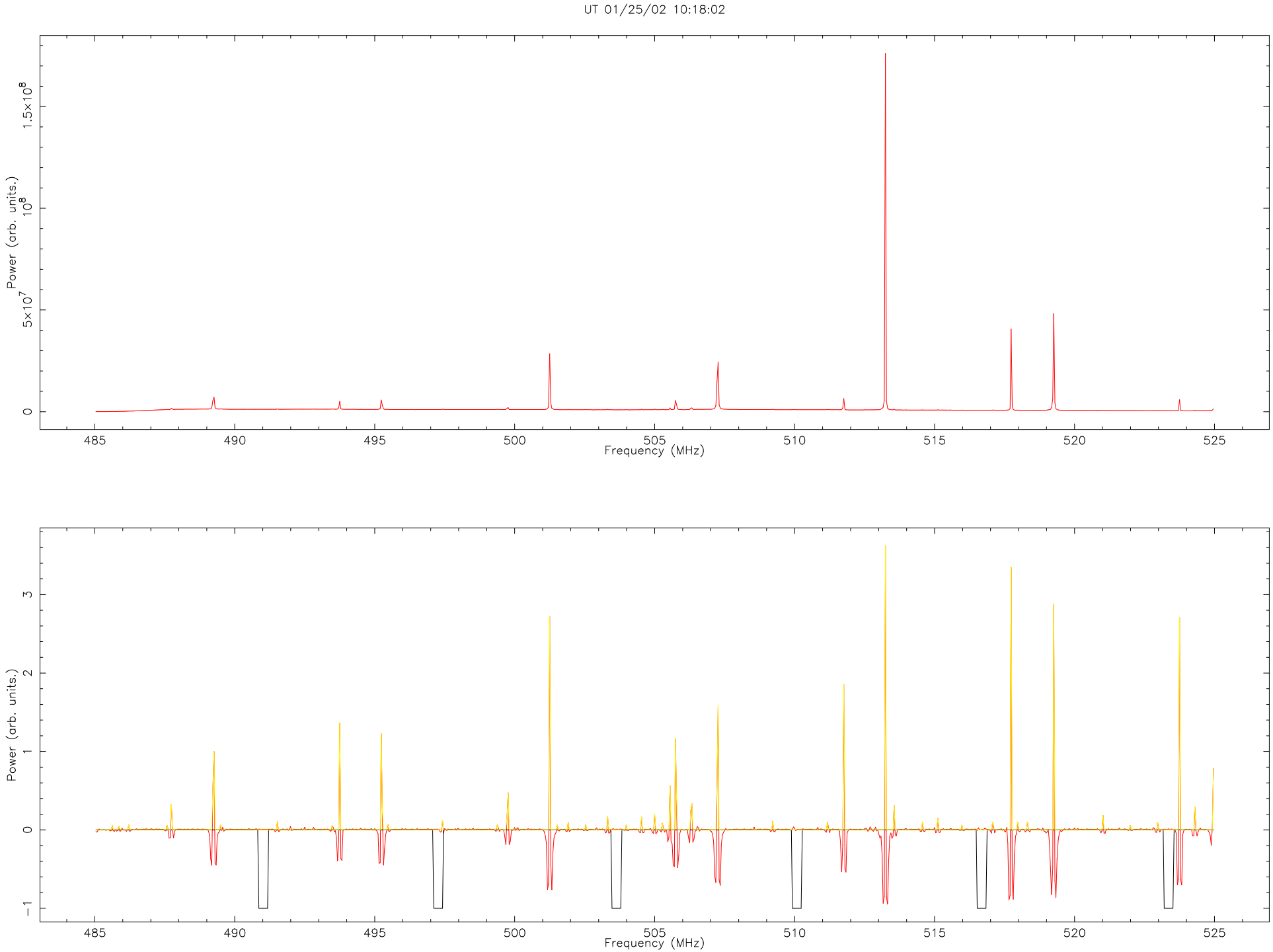

UT 01/25/02 09:43:53
Power (arb. units.)
0
10^8
2x10^8
3x10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
450
455
460
465
470
475
480
485
490
Frequency (MHz)

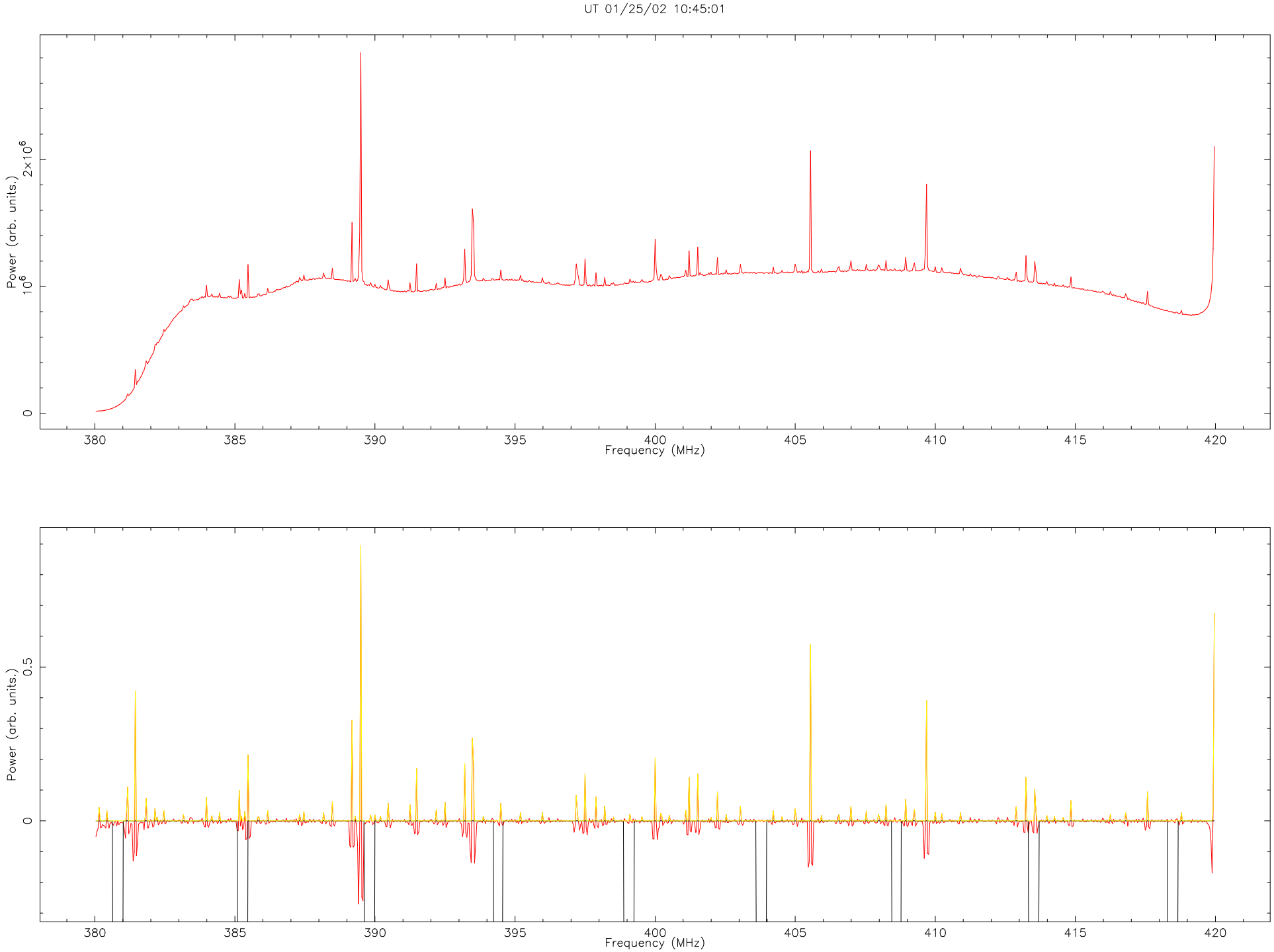

UT 01/25/02 09:46:07
Power (arb. units.)
0
10^8
2×10^8
3×10^8
4×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)


UT 01/25/02 10:11:20
Power (arb. units.)
0
10^6
2x10^6
3x10^6
4x10^6
5x10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
1.5
380
385
390
395
400
405
410
415
420
Frequency (MHz)

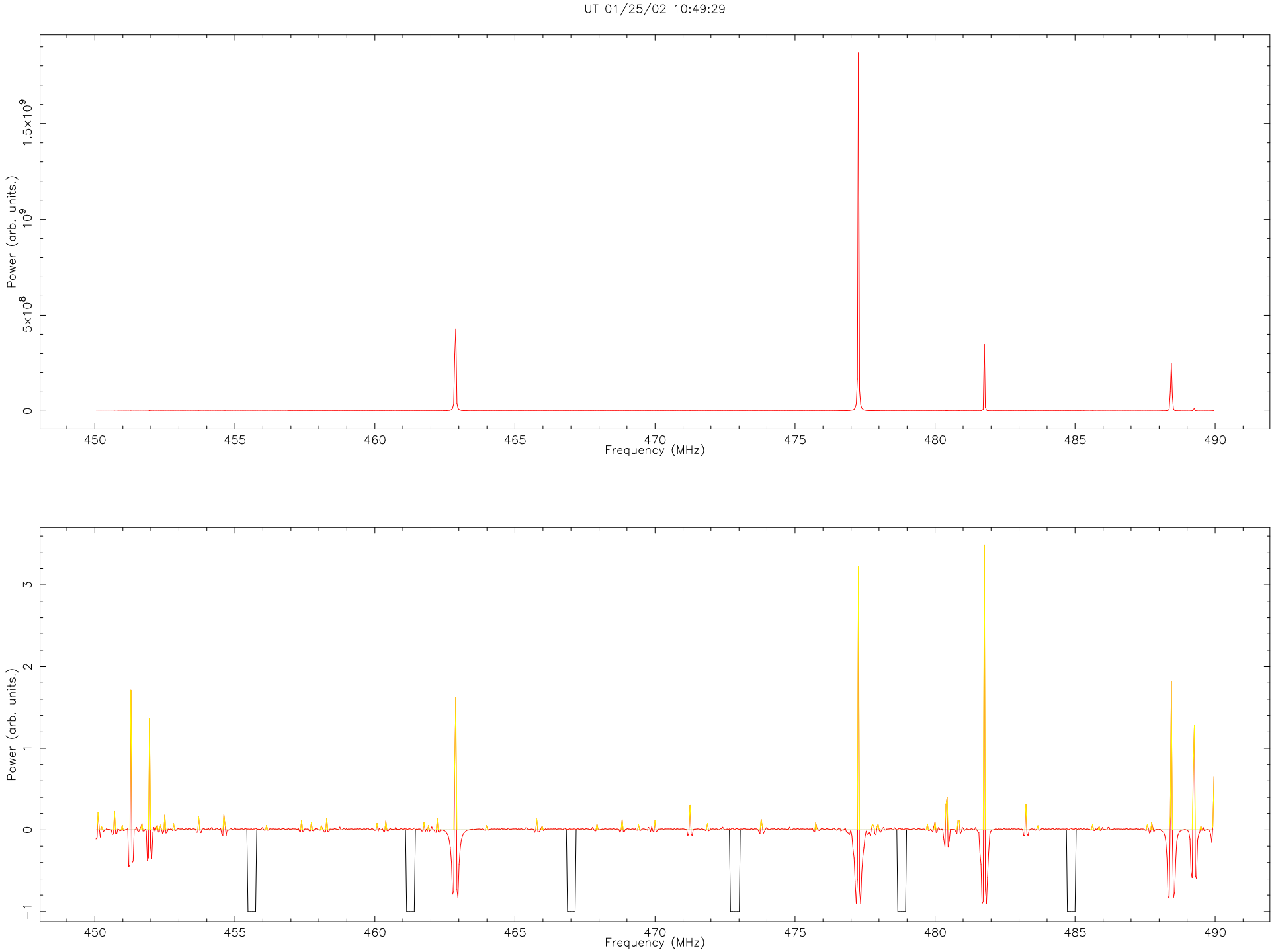
UT 01/25/02 10:13:34
Power (arb. units.)
0
5×10^5
10^6
1.5×10^6
2×10^6
2.5×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
415
420
425
430
435
440
445
450
455
Frequency (MHz)

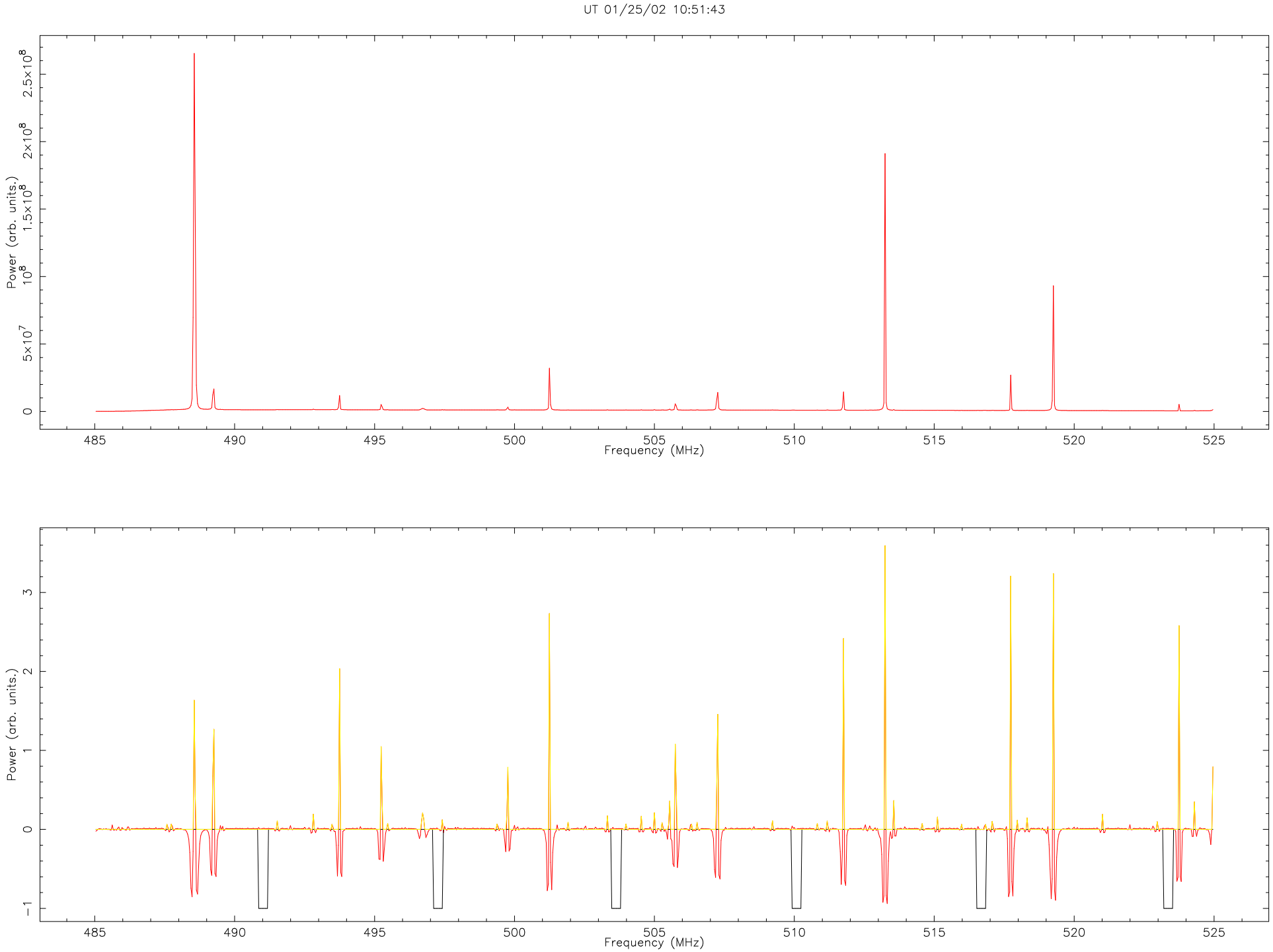

UT 01/25/02 10:15:48
Power (arb. units.)
0
10^8
2×10^8
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
450
455
460
465
470
475
480
485
490
Frequency (MHz)

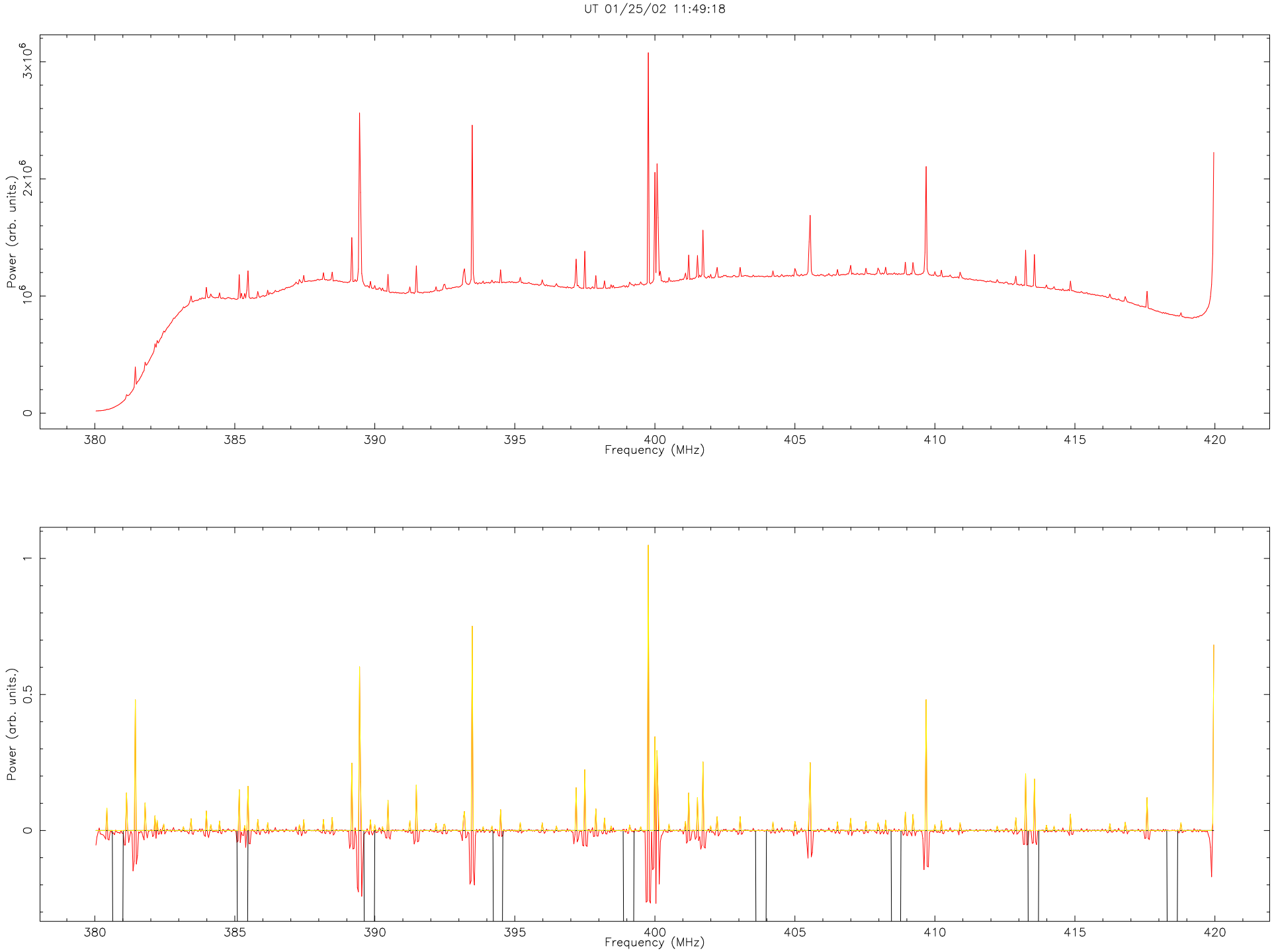

UT 01/25/02 10:18:02
Power (arb. units.)
0
5x10^7
10^8
1.5x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

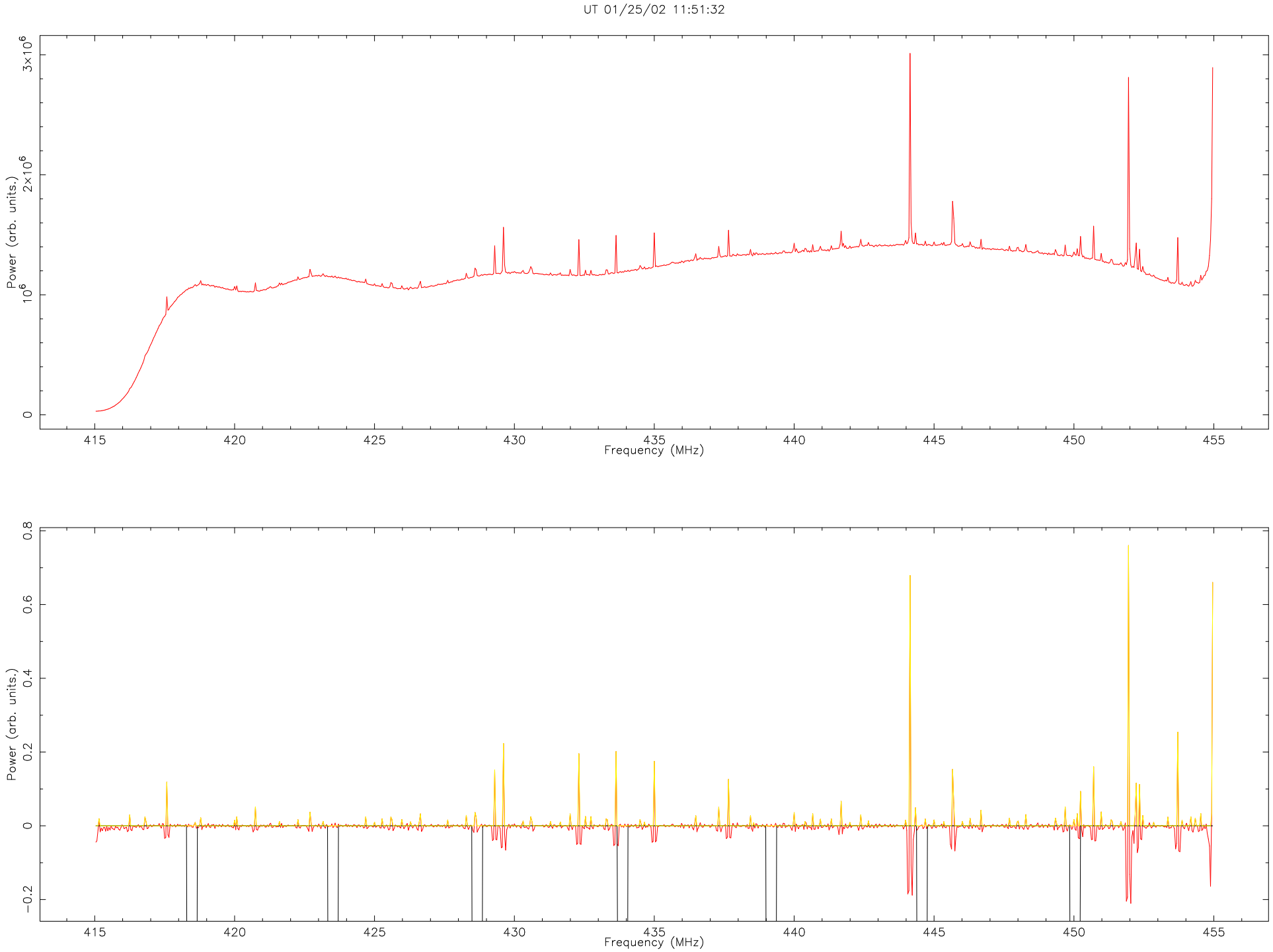

UT 01/25/02 10:45:01
Power (arb. units.)
0
10^6
2×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
380
385
390
395
400
405
410
415
420
Frequency (MHz)

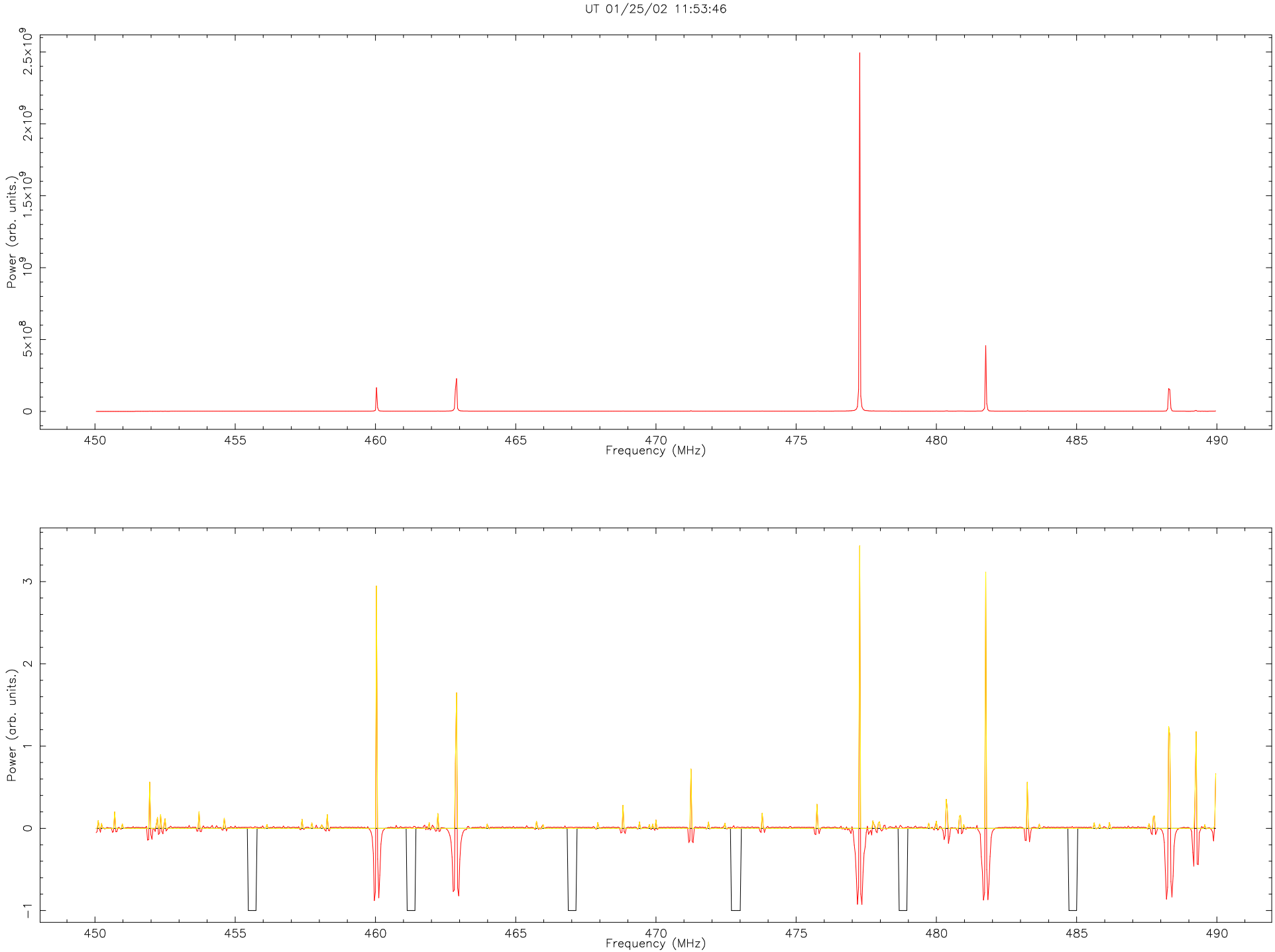
UT 01/25/02 10:47:15
Power (arb. units.)
0
10^6
2x10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
415
420
425
430
435
440
445
450
455
Frequency (MHz)

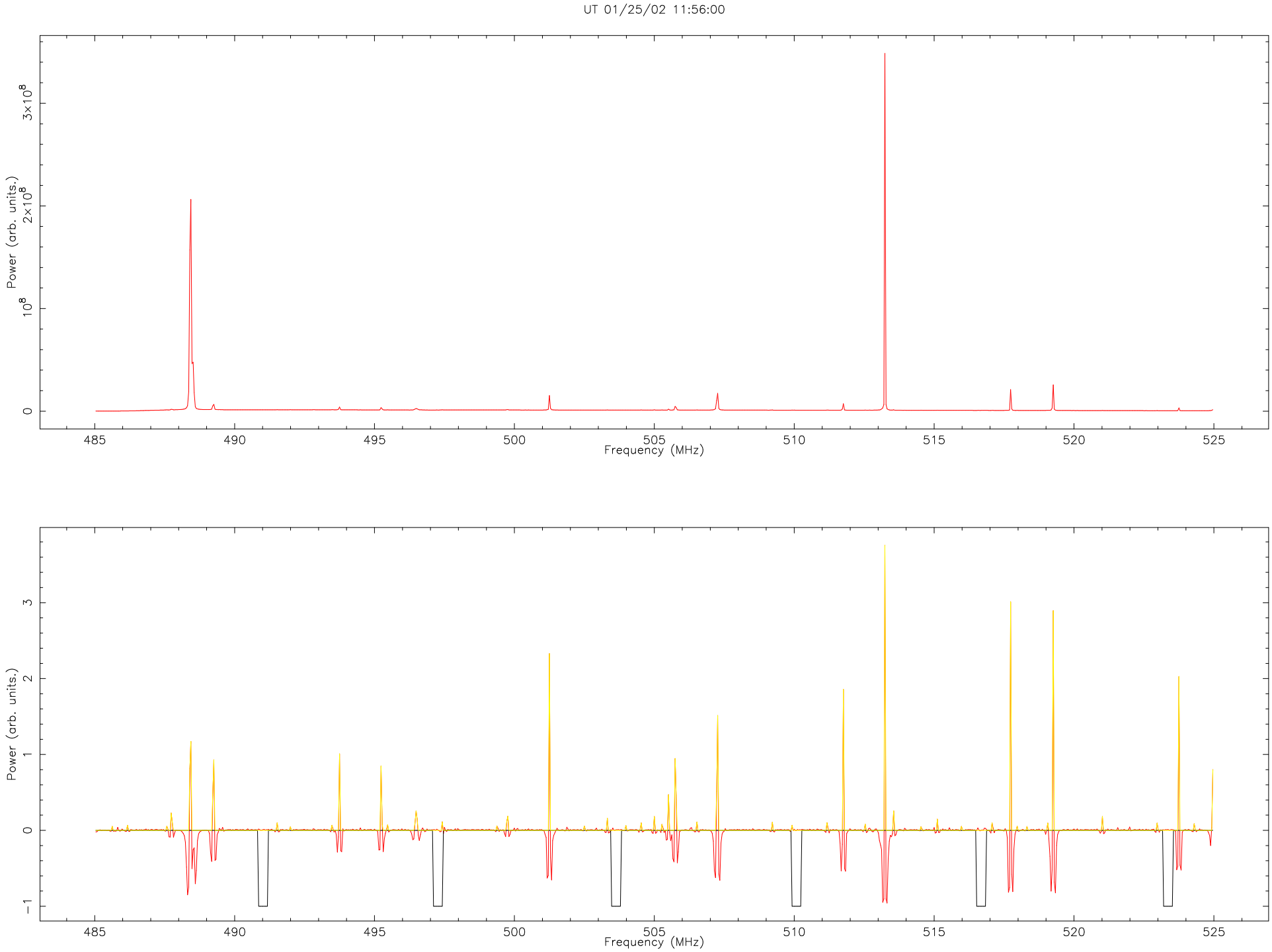

UT 01/25/02 10:49:29
Power (arb. units.)
0
5x10^8
10^9
1.5x10^9
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)

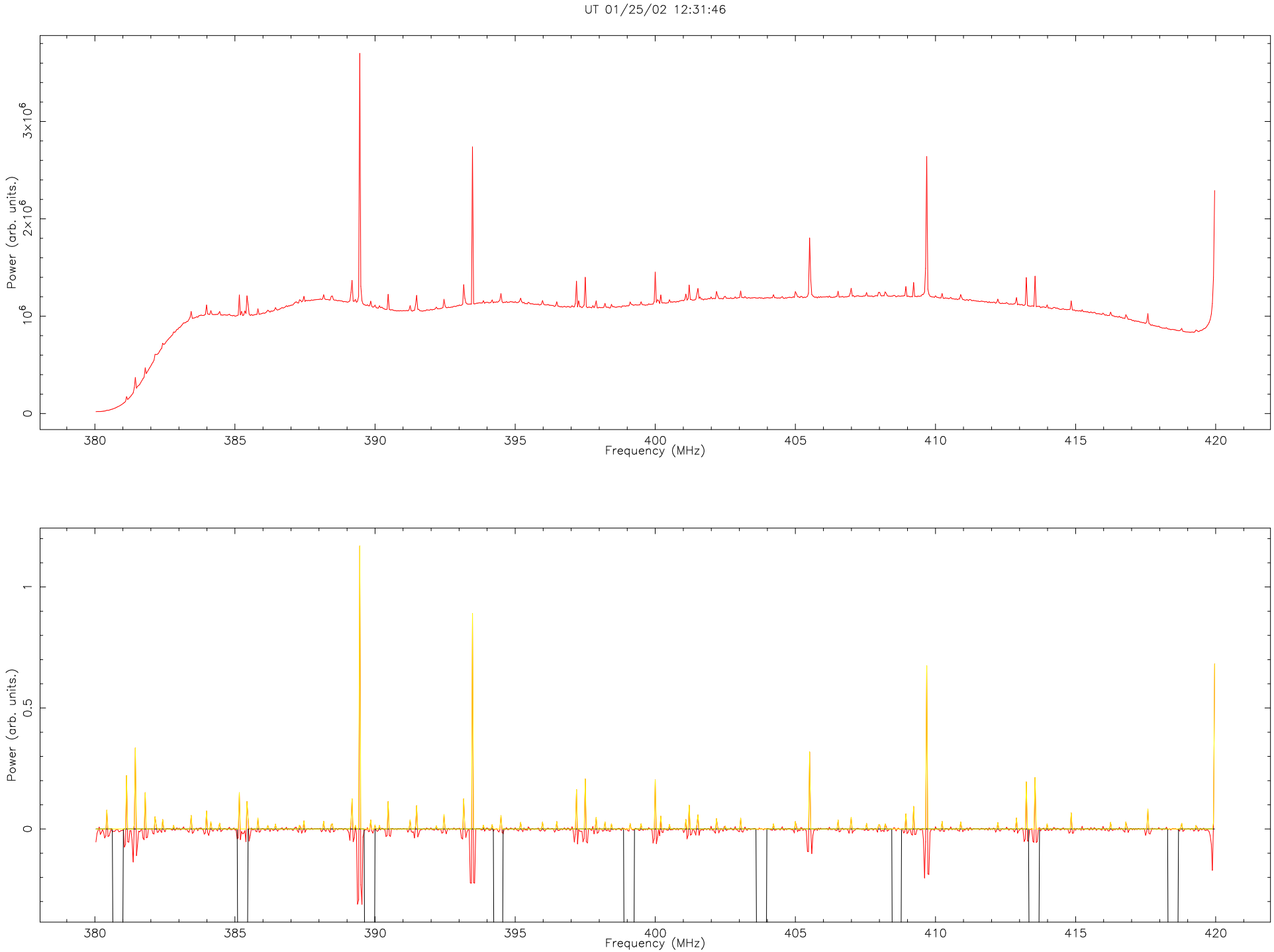

UT 01/25/02 10:51:43
Power (arb. units.)
0
5×10^7
10^8
1.5×10^8
2×10^8
2.5×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)

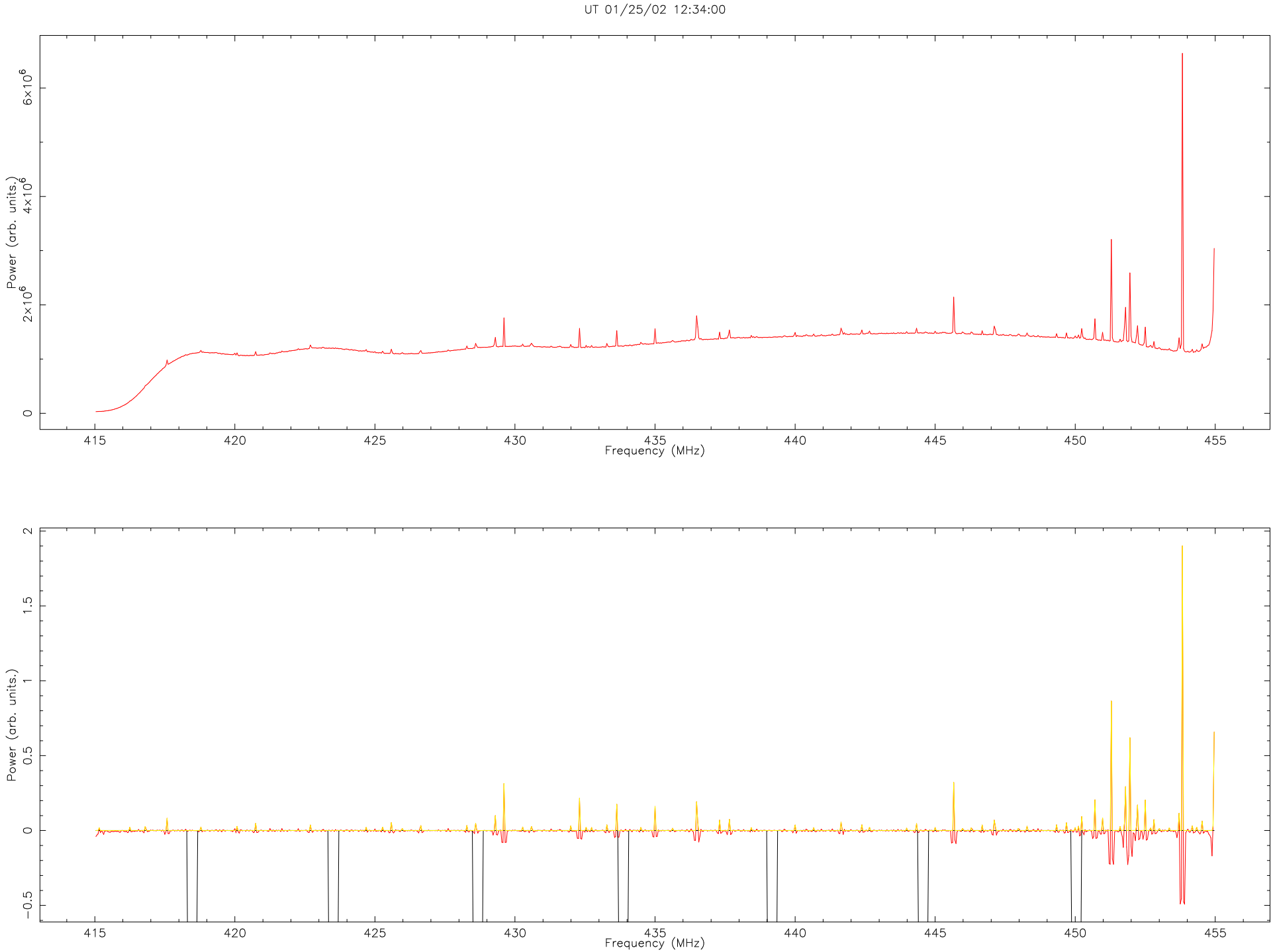

UT 01/25/02 11:49:18
Power (arb. units.)
0
10^6
2x10^6
3x10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
380
385
390
395
400
405
410
415
420
Frequency (MHz)

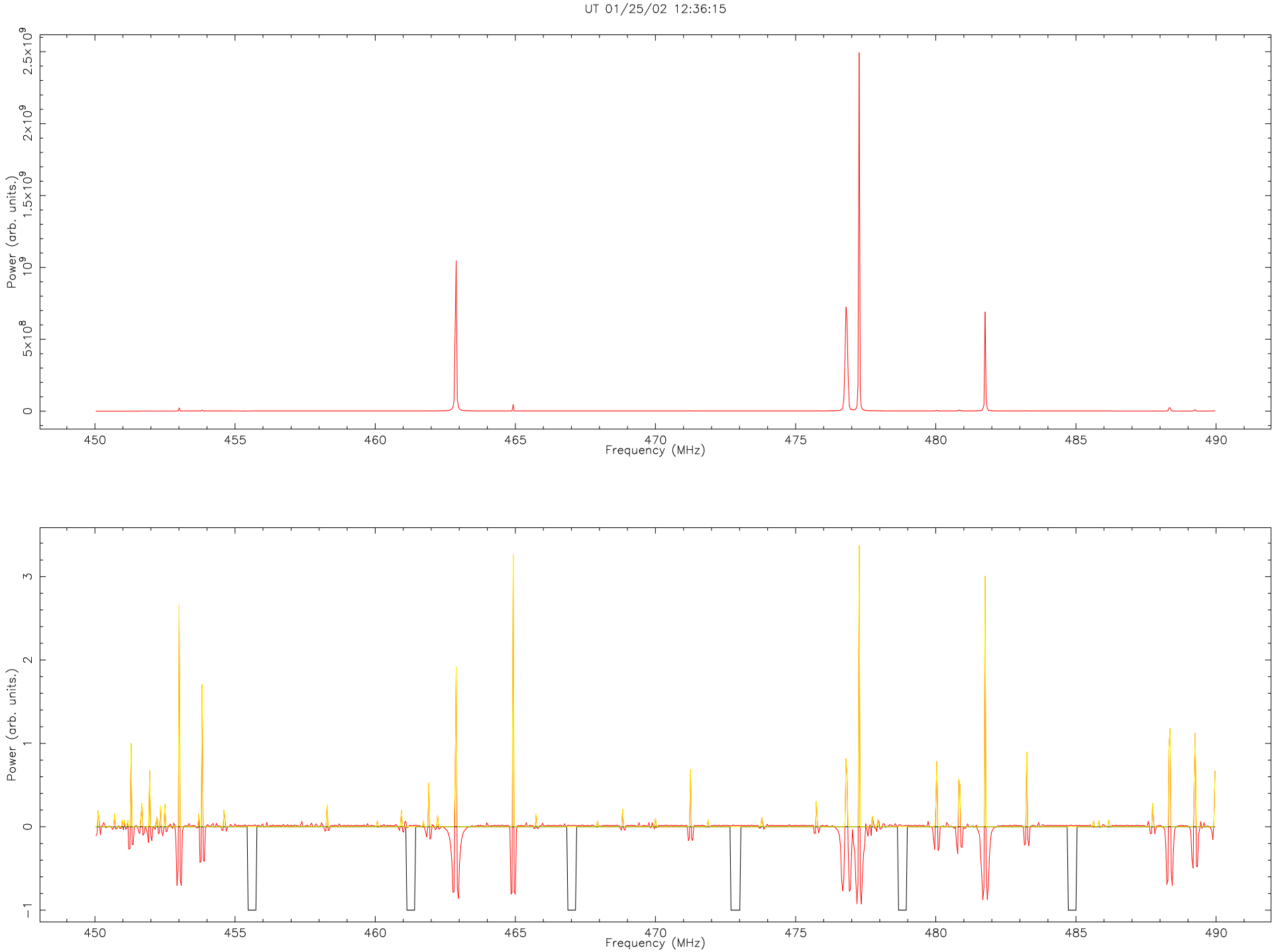

UT 01/25/02 11:51:32
Power (arb. units.)
0
10^6
2×10^6
3×10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.2
0
0.2
0.4
0.6
0.8
415
420
425
430
435
440
445
450
455
Frequency (MHz)

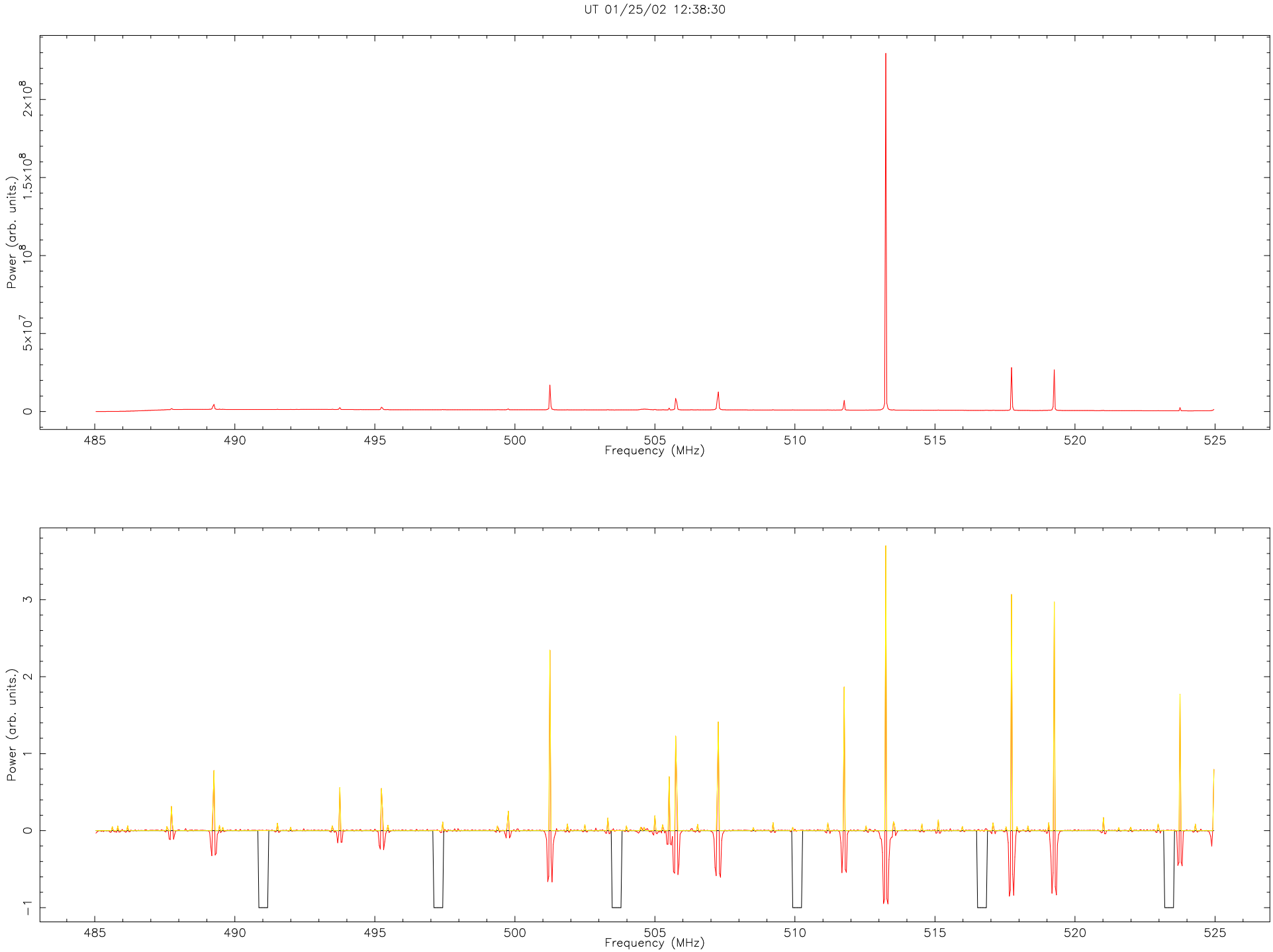

UT 01/25/02 11:53:46
Power (arb. units.)
0
5x10^8
10^9
1.5x10^9
2x10^9
2.5x10^9
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)


UT 01/25/02 11:56:00
Power (arb. units.)
0
10^8
2×10^8
3×10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)


UT 01/25/02 12:31:46
Power (arb. units.)
0
10^6
2×10^6
3×10^6
380
385
390
395
400
405
410
415
420
Frequency (MHz)
Power (arb. units.)
0
0.5
1
380
385
390
395
400
405
410
415
420
Frequency (MHz)


UT 01/25/02 12:34:00
Power (arb. units.)
0
2x10^6
4x10^6
6x10^6
415
420
425
430
435
440
445
450
455
Frequency (MHz)
Power (arb. units.)
−0.5
0
0.5
1
1.5
2
415
420
425
430
435
440
445
450
455
Frequency (MHz)


UT 01/25/02 12:36:15
Power (arb. units.)
0
5x10^8
10^9
1.5x10^9
2x10^9
2.5x10^9
450
455
460
465
470
475
480
485
490
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
450
455
460
465
470
475
480
485
490
Frequency (MHz)


UT 01/25/02 12:38:30
Power (arb. units.)
0
5x10^7
10^8
1.5x10^8
2x10^8
485
490
495
500
505
510
515
520
525
Frequency (MHz)
Power (arb. units.)
−1
0
1
2
3
485
490
495
500
505
510
515
520
525
Frequency (MHz)