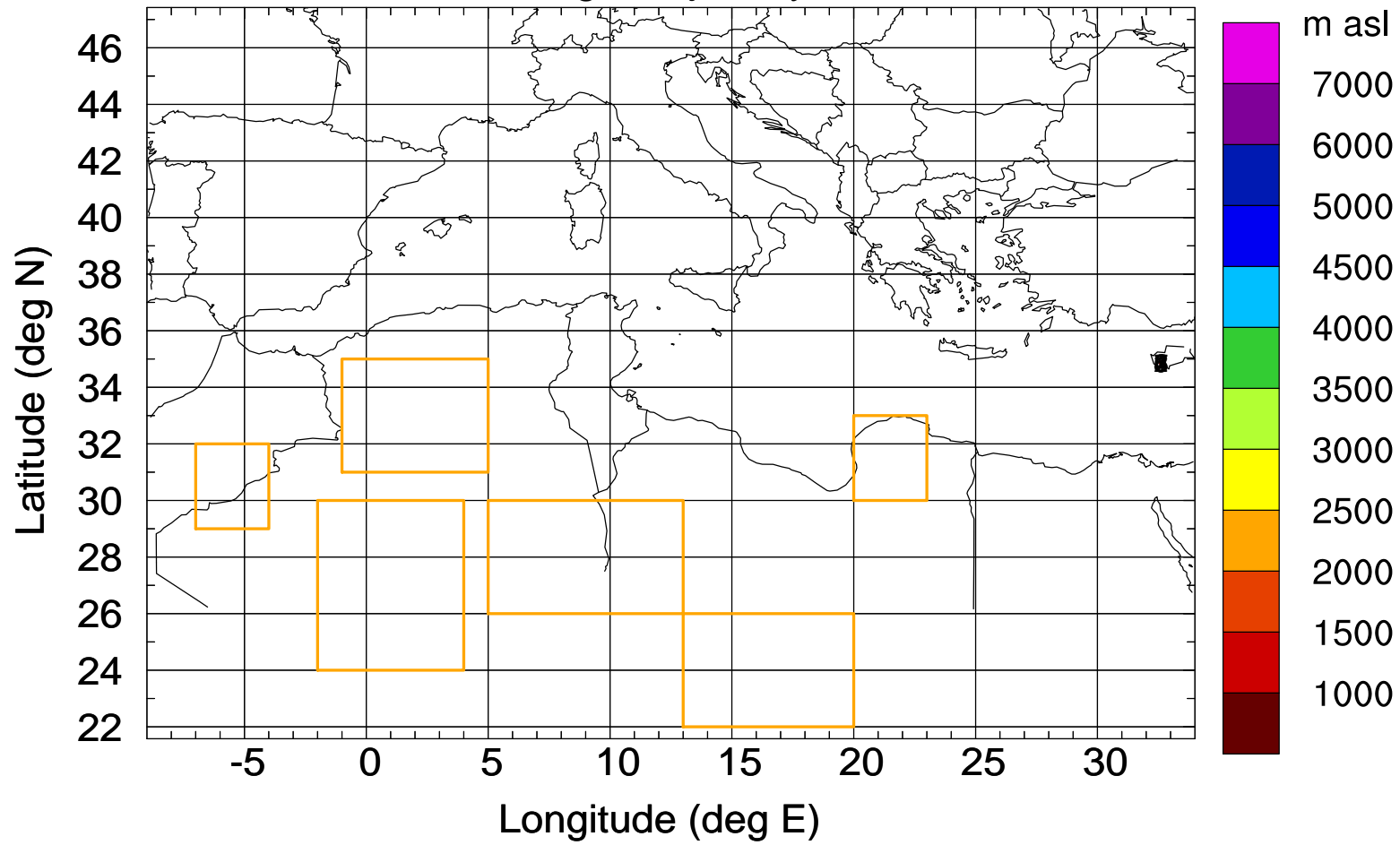


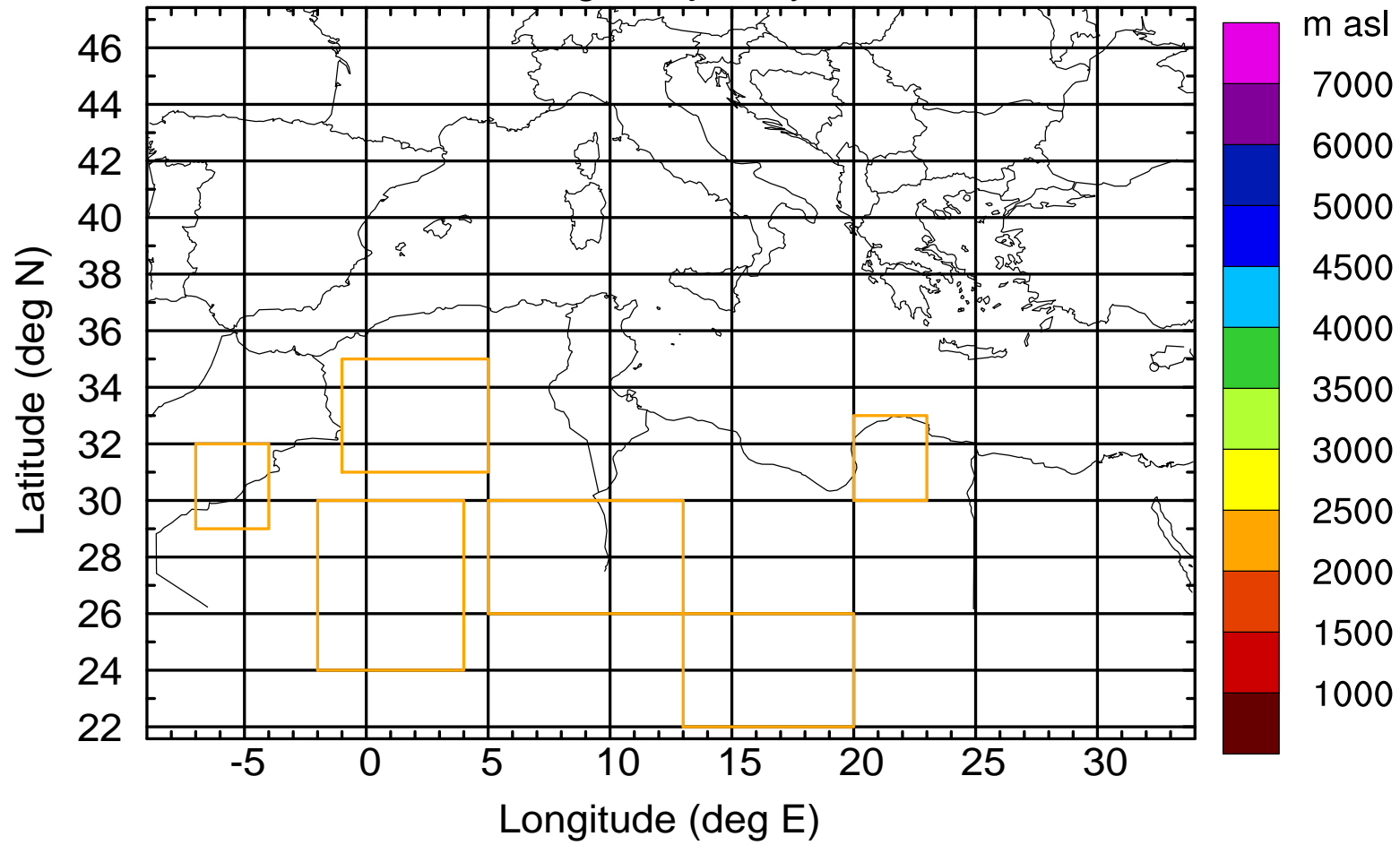
AMS ground station 20170421

Flight trajectory



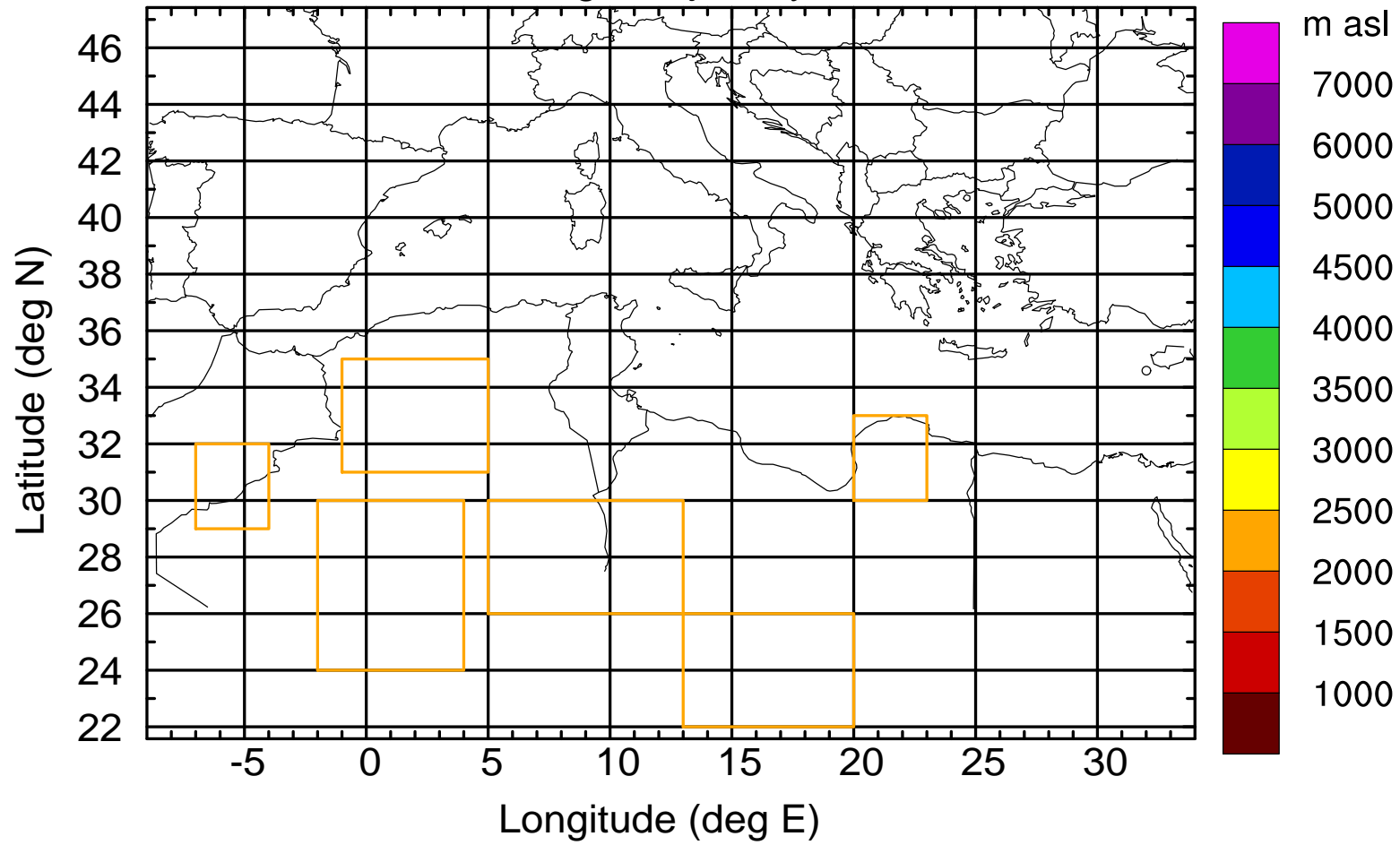
AMS ground station 20170421

Flight trajectory



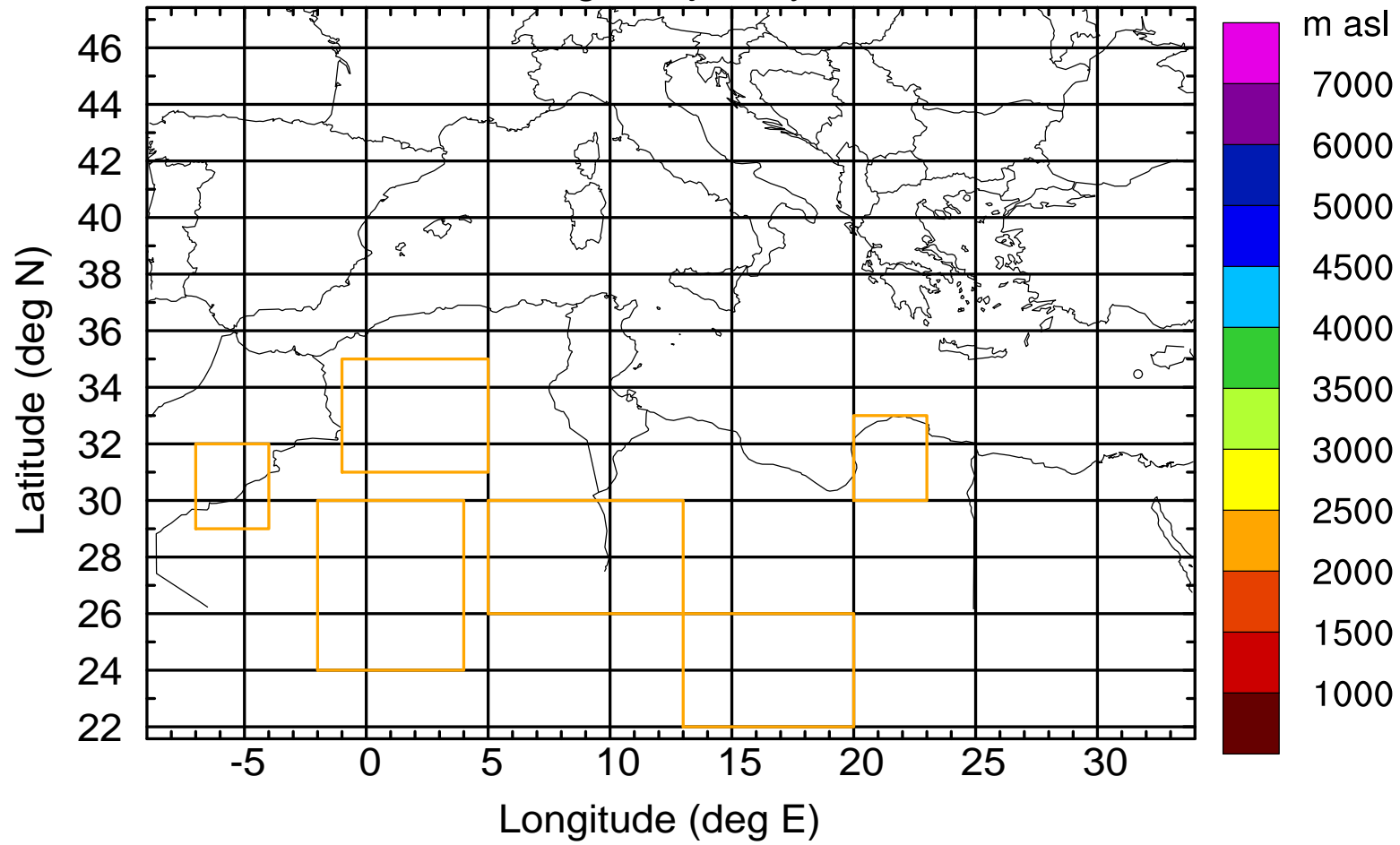
AMS ground station 20170421

Flight trajectory



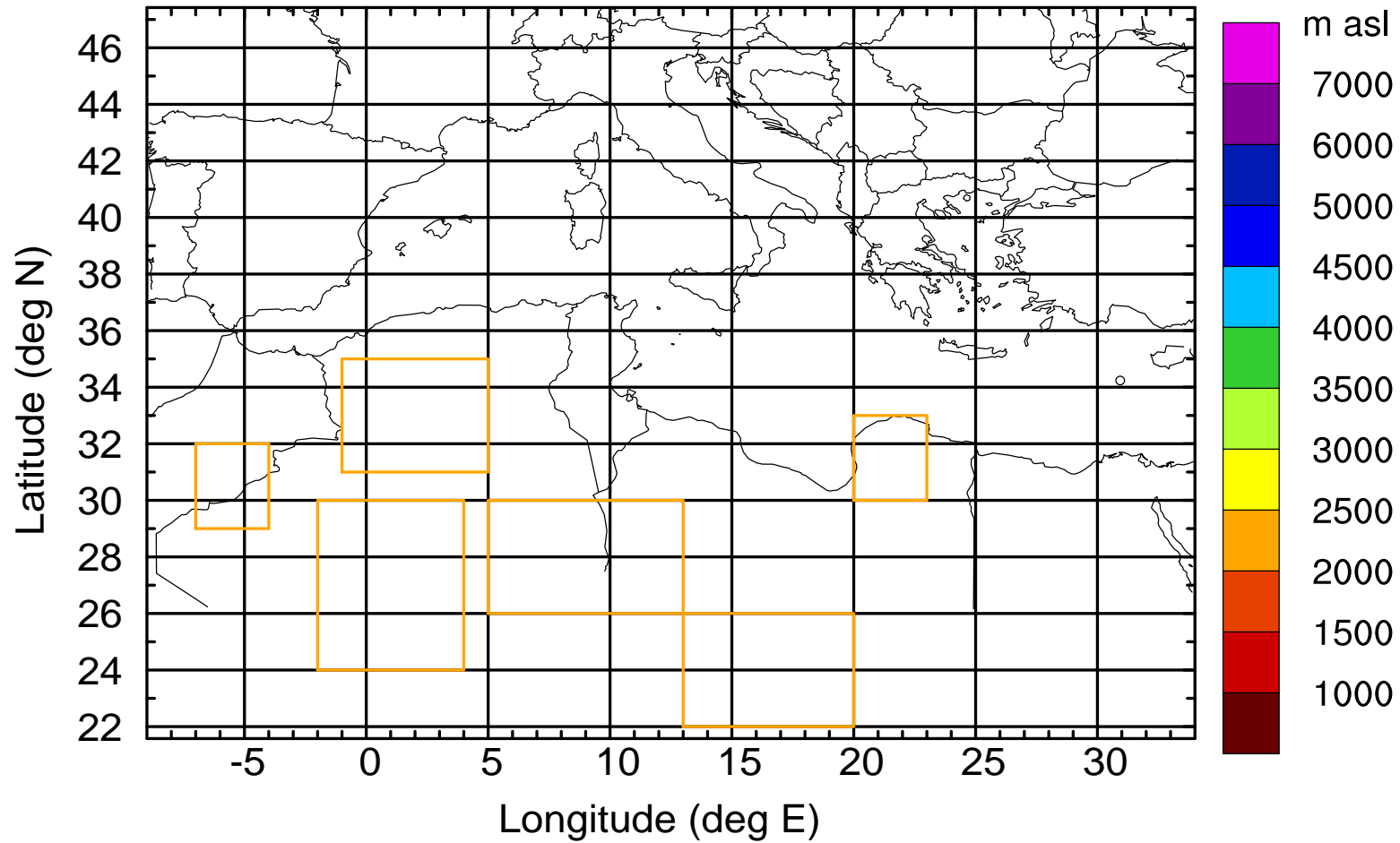
AMS ground station 20170421

Flight trajectory



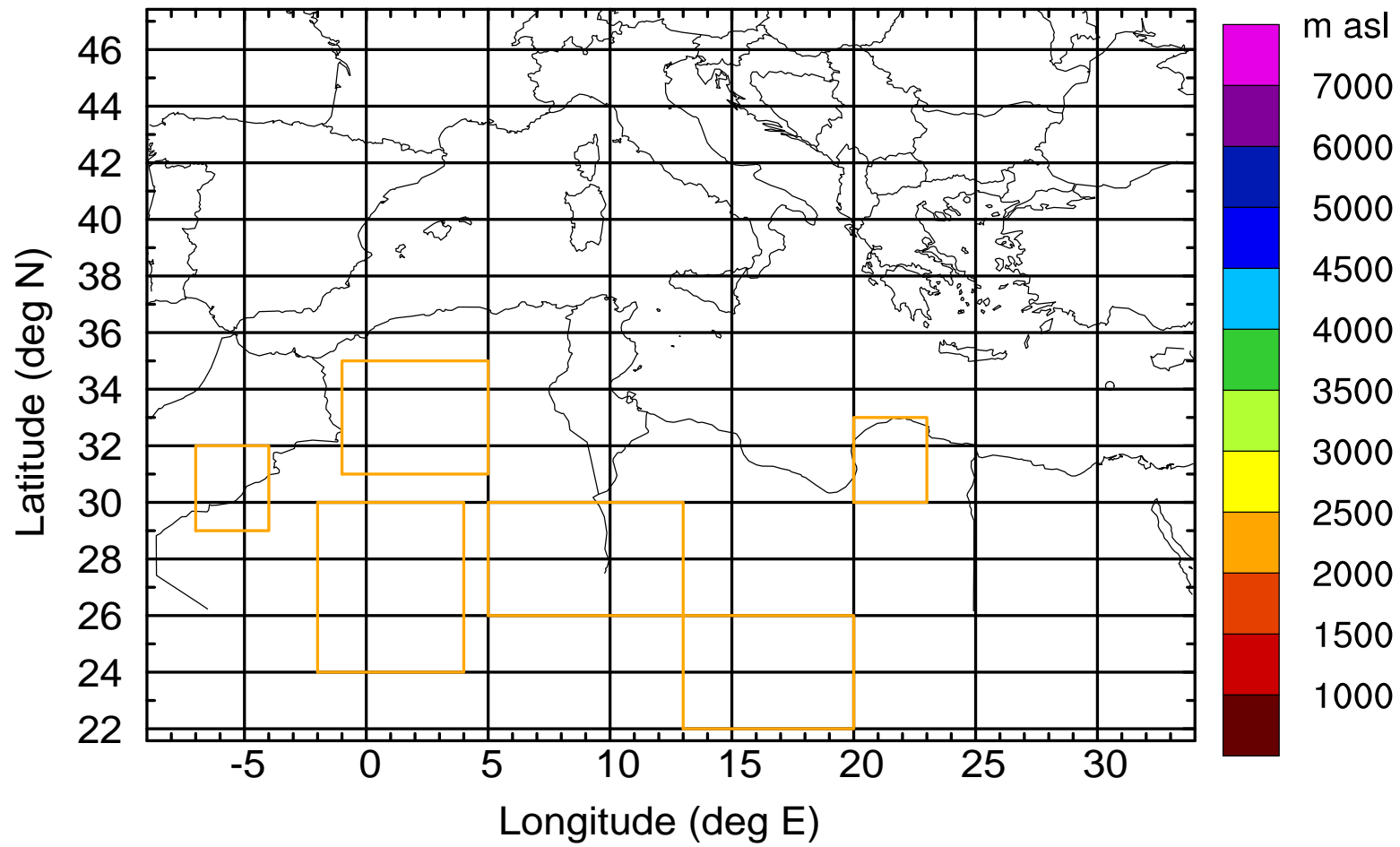
AMS ground station 20170421

BWD 20170421/21 -04H = 21/17 UTC



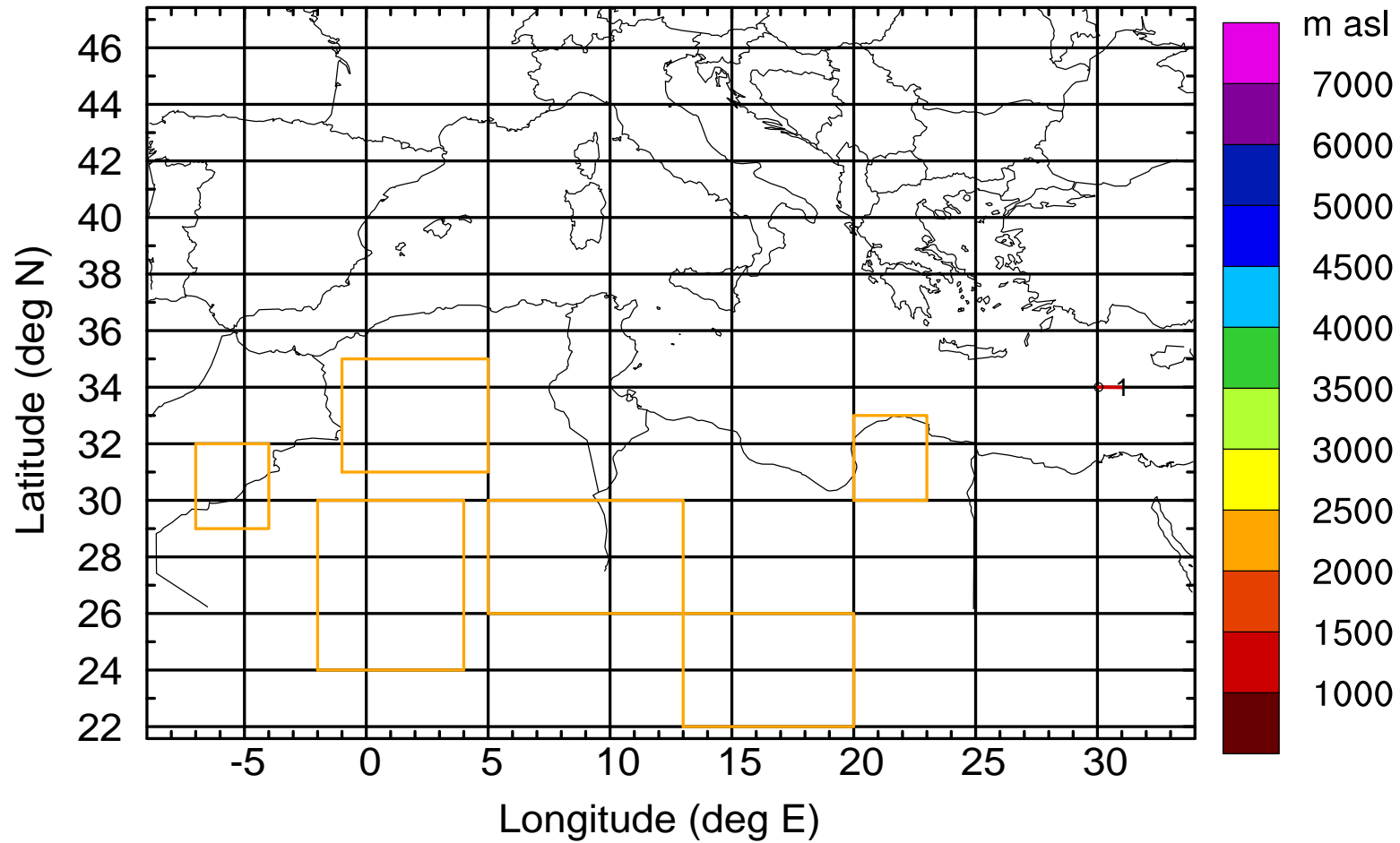
AMS ground station 20170421

BWD 20170421/21 -04H = 21/17 UTC



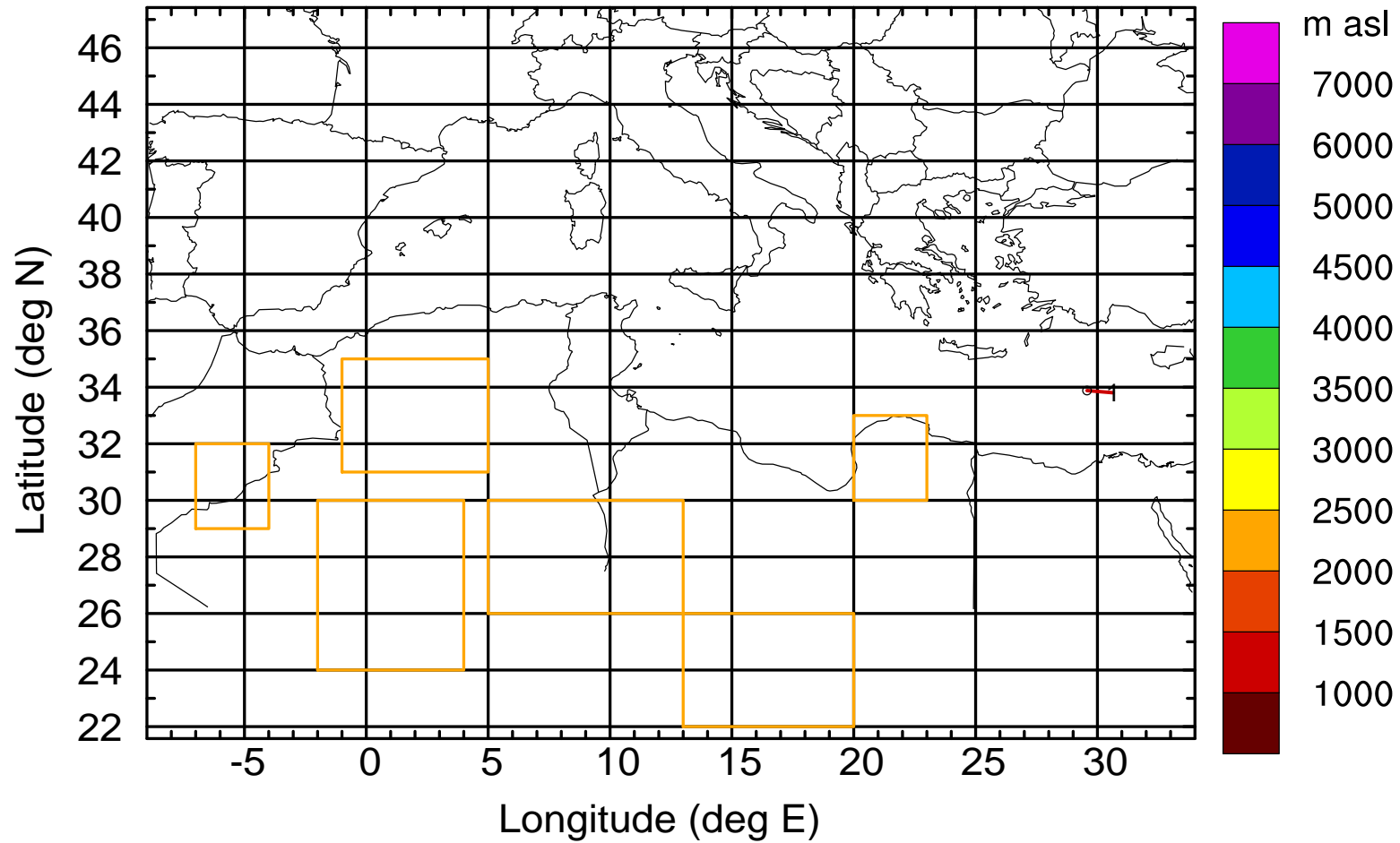
AMS ground station 20170421

BWD 20170421/21 -07H = 21/14 UTC



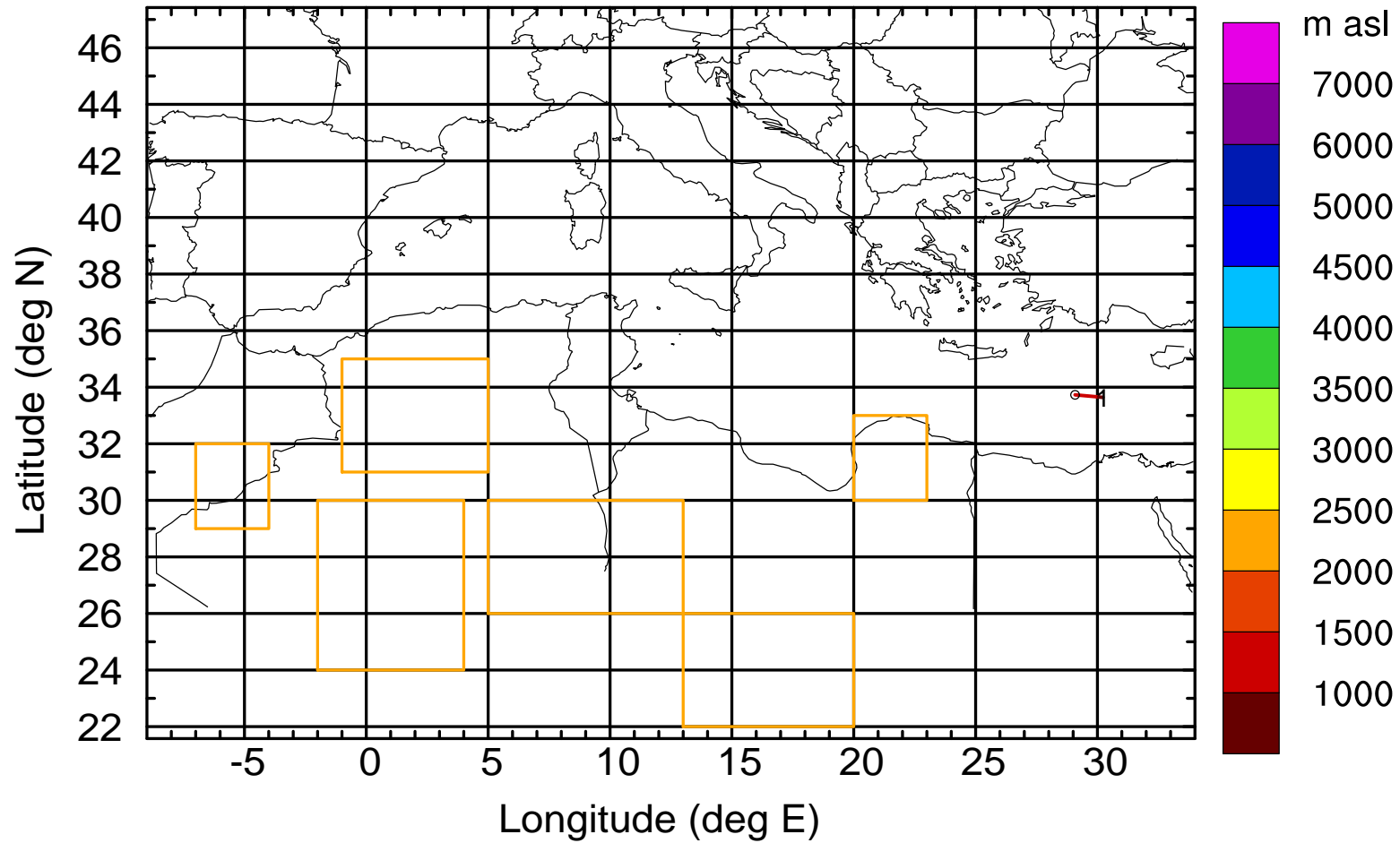
AMS ground station 20170421

BWD 20170421/21 -08H = 21/13 UTC



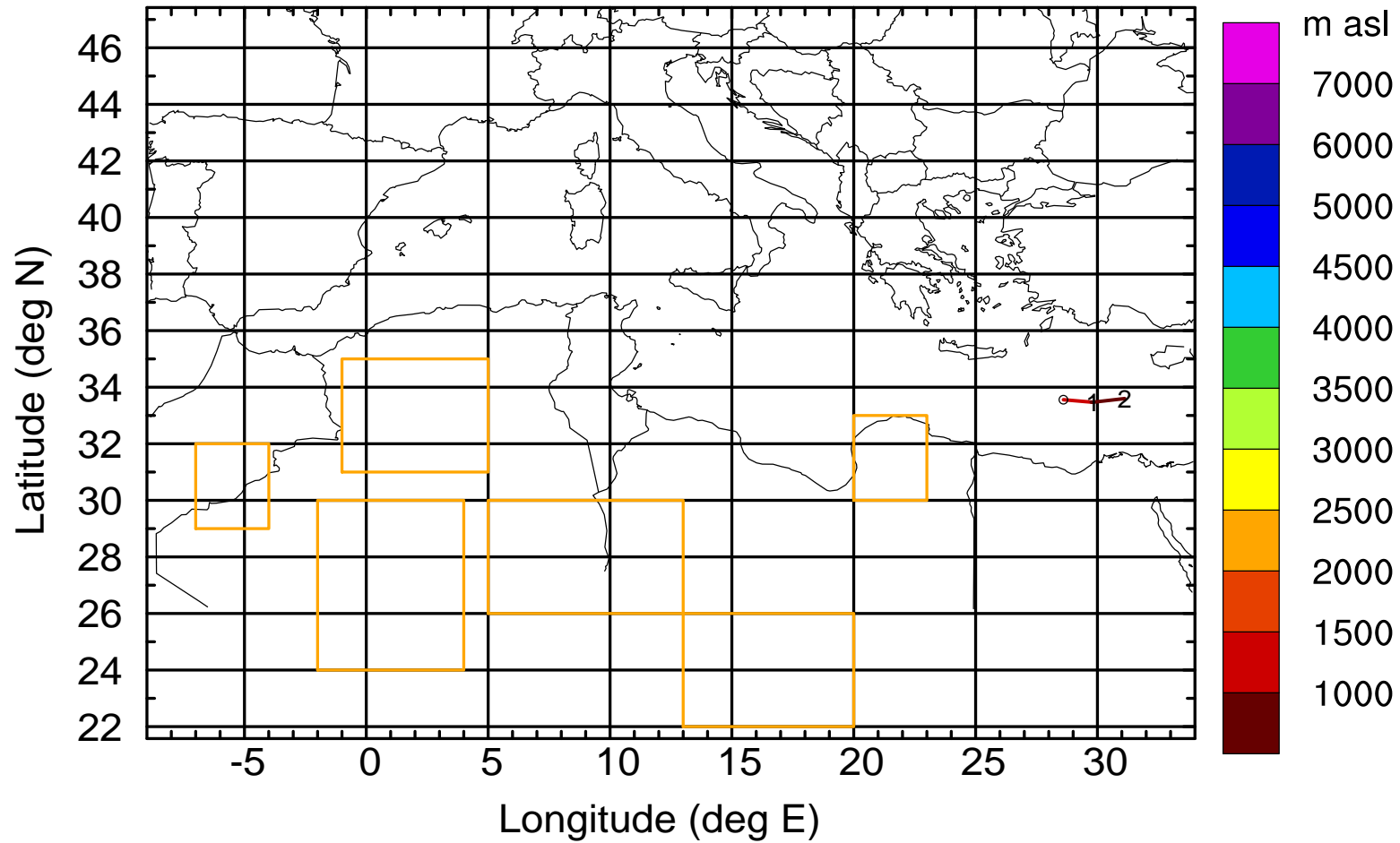
AMS ground station 20170421

BWD 20170421/21 -09H = 21/12 UTC



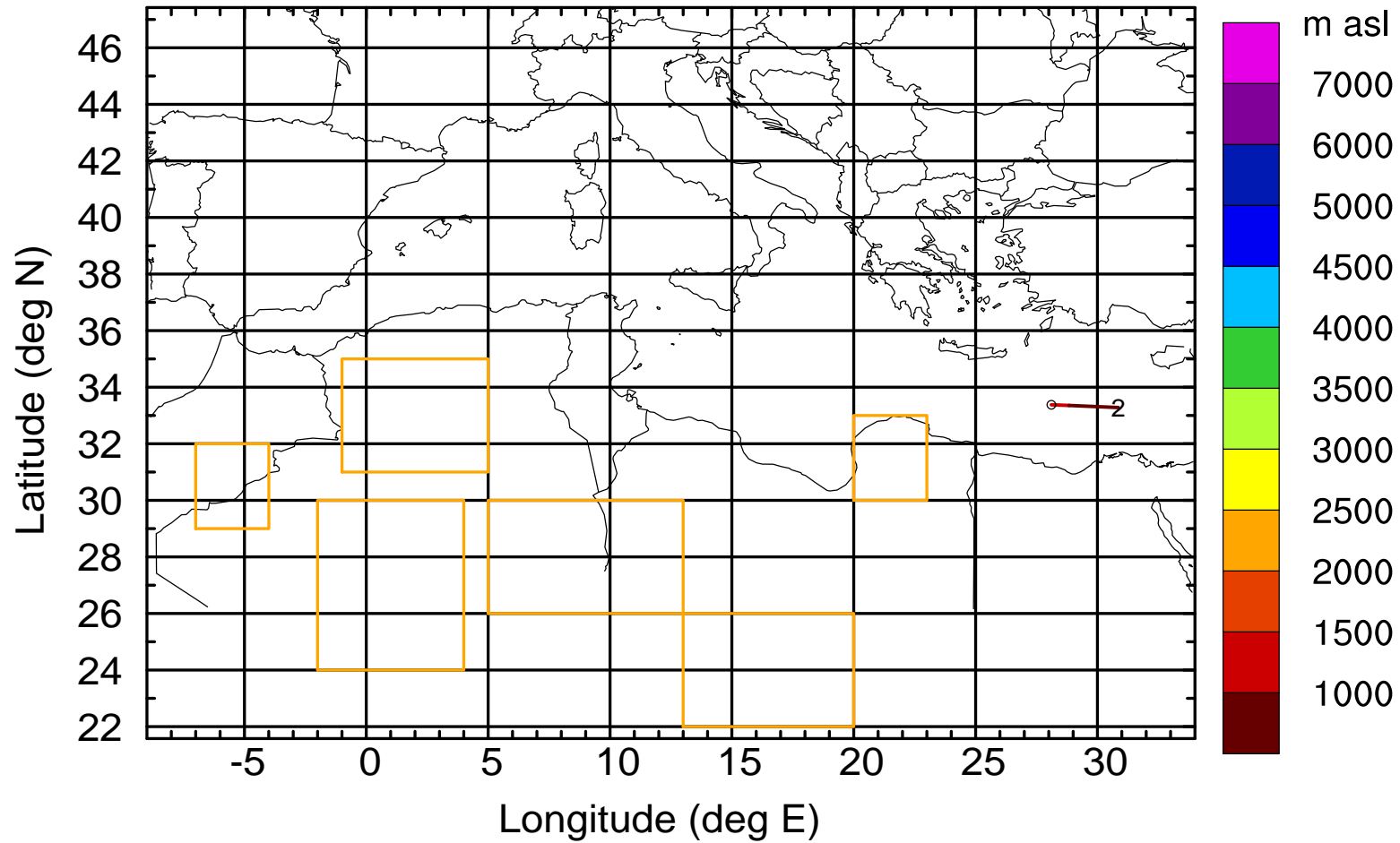
AMS ground station 20170421

BWD 20170421/21 -10H = 21/11 UTC



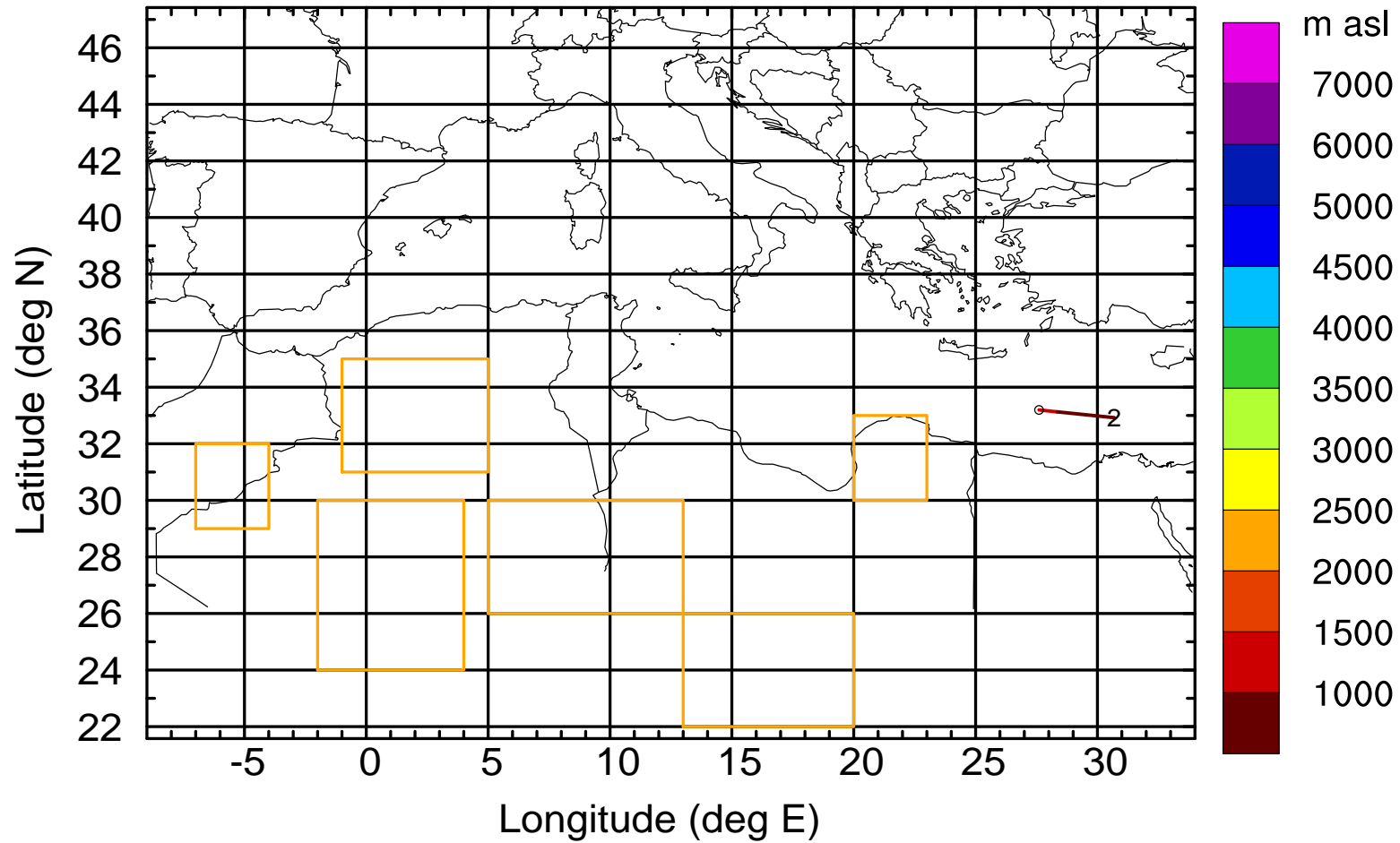
AMS ground station 20170421

BWD 20170421/21 -11H = 21/10 UTC



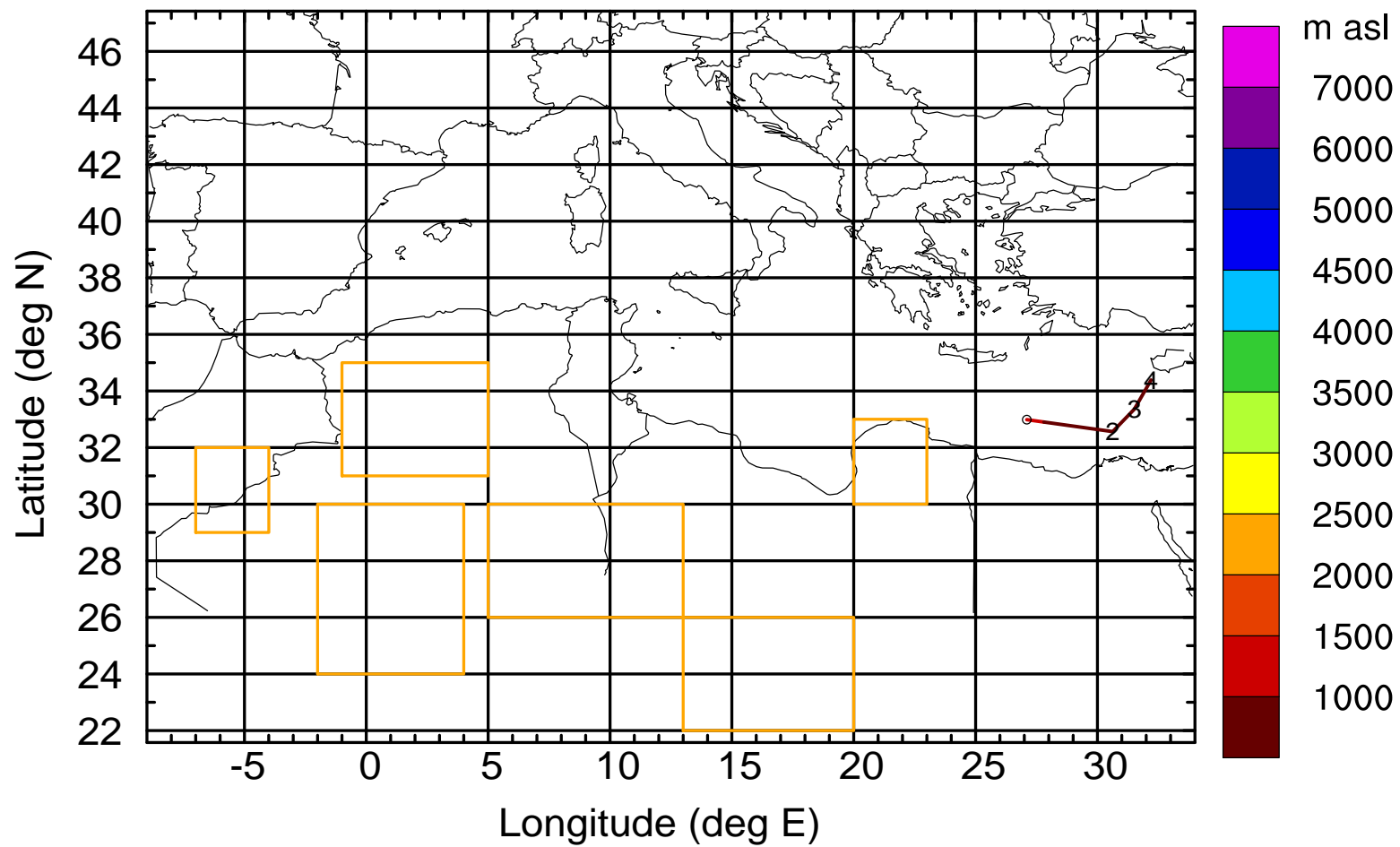
AMS ground station 20170421

BWD 20170421/21 -12H = 21/09 UTC



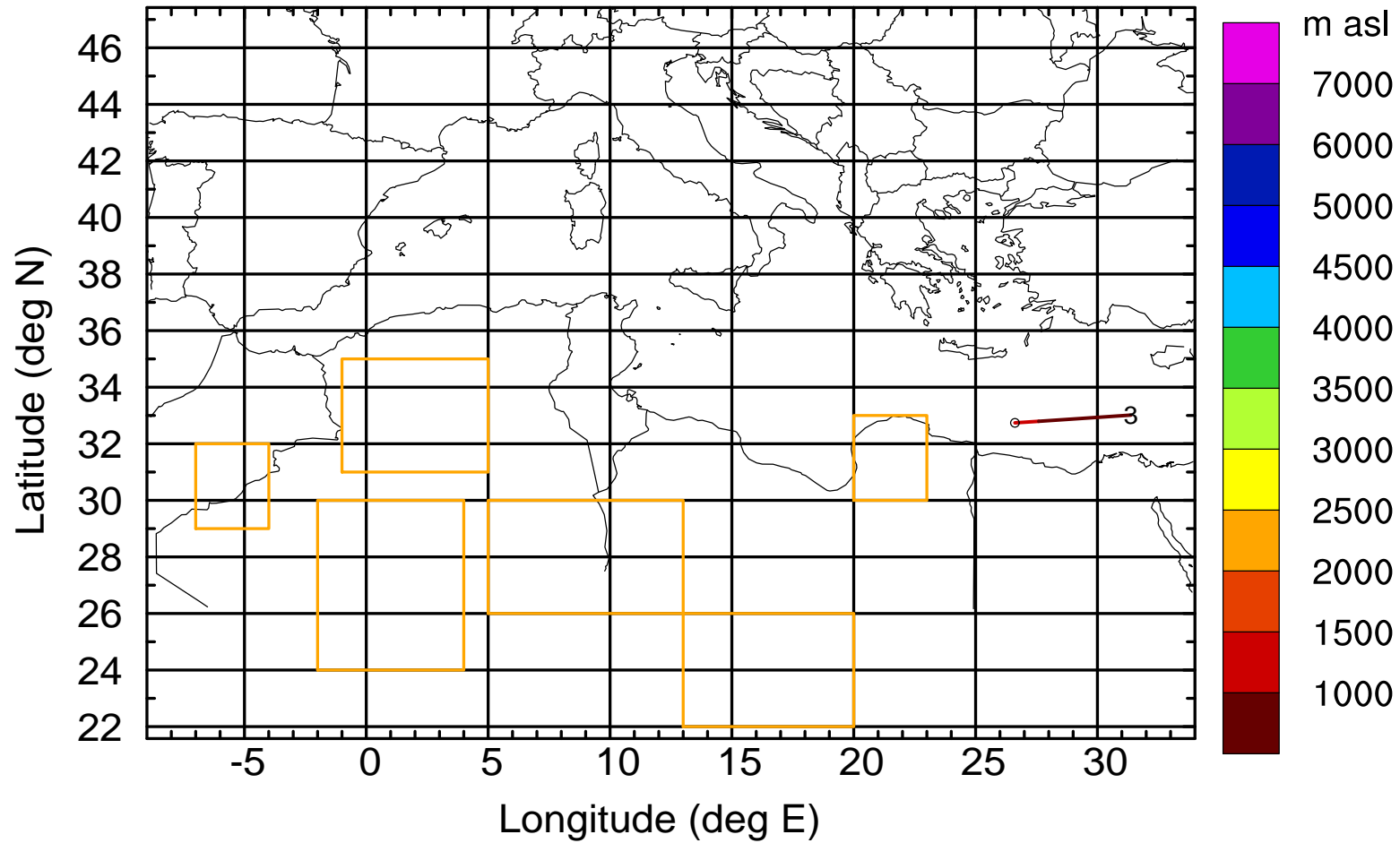
AMS ground station 20170421

BWD 20170421/21 -13H = 21/08 UTC



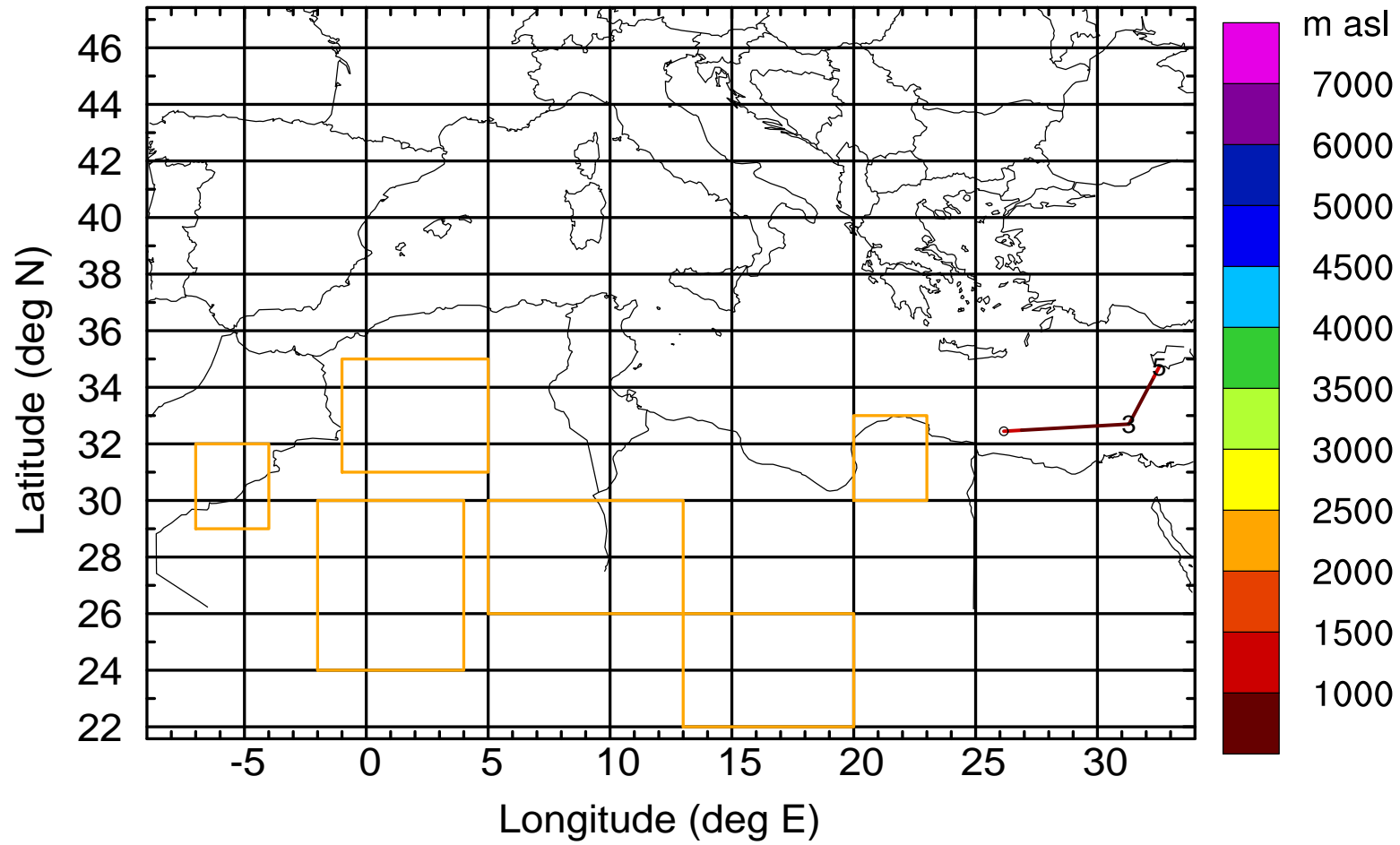
AMS ground station 20170421

BWD 20170421/21 -14H = 21/07 UTC



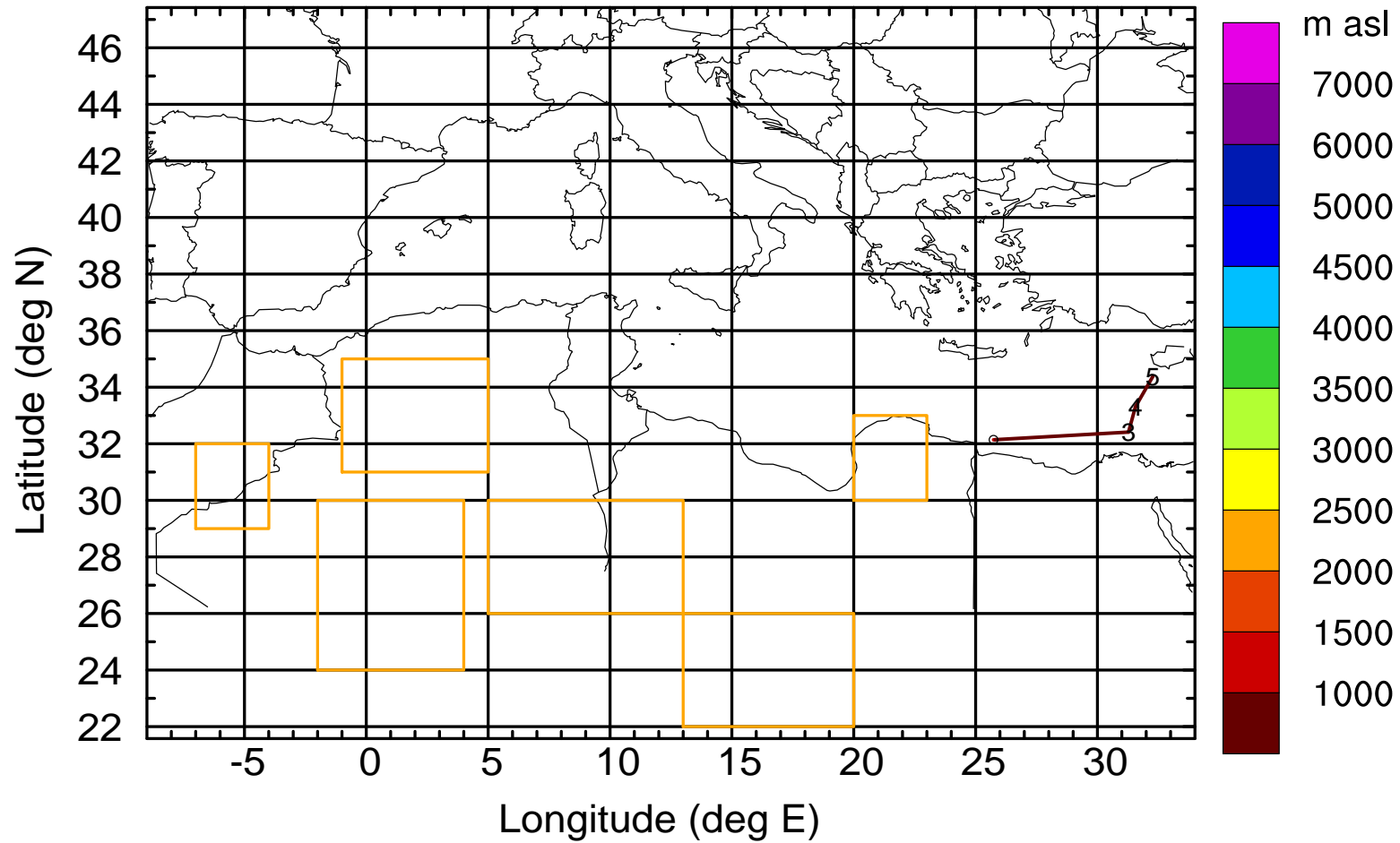
AMS ground station 20170421

BWD 20170421/21 -15H = 21/06 UTC



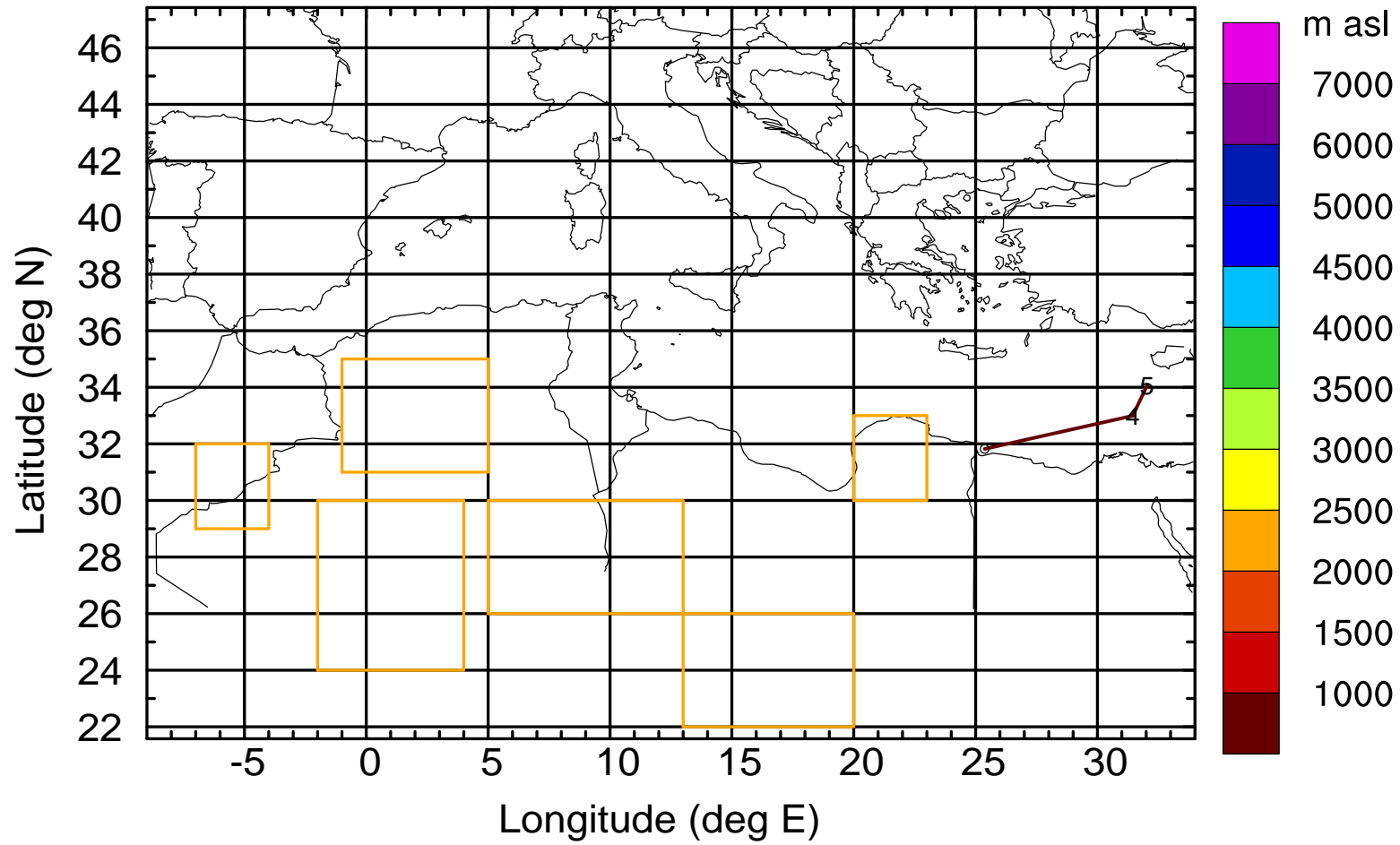
AMS ground station 20170421

BWD 20170421/21 -16H = 21/05 UTC



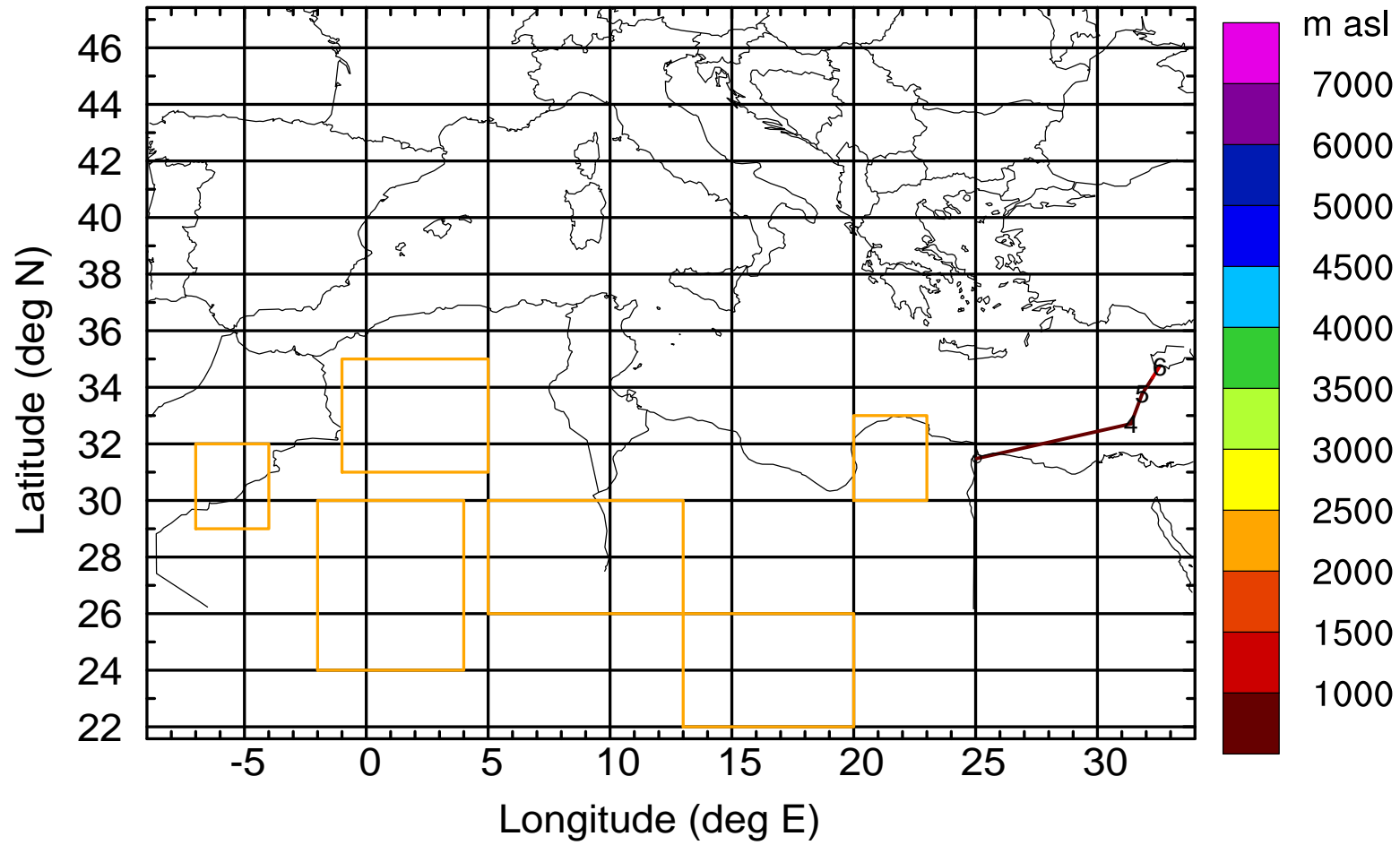
AMS ground station 20170421

BWD 20170421/21 -17H = 21/04 UTC



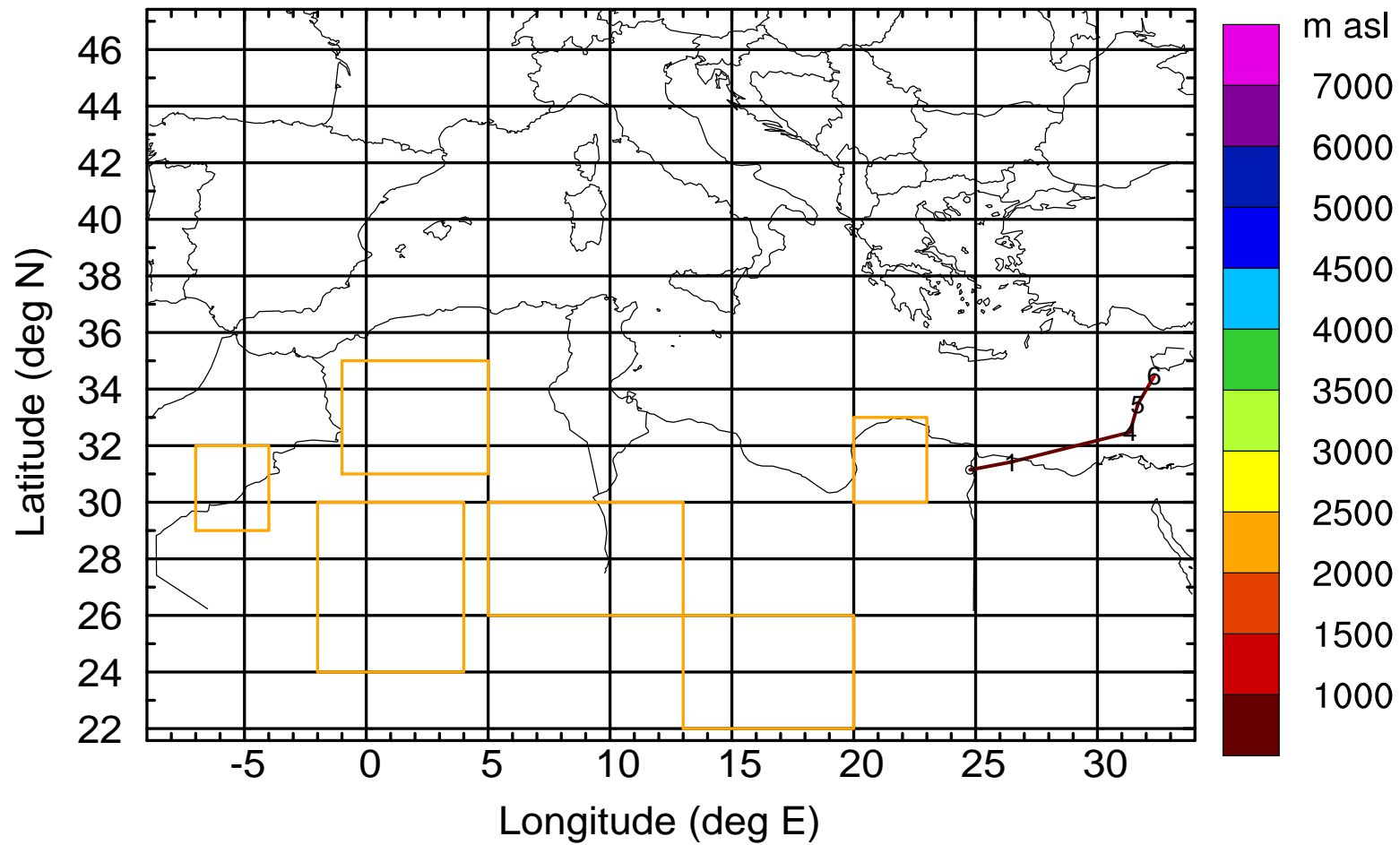
AMS ground station 20170421

BWD 20170421/21 -18H = 21/03 UTC



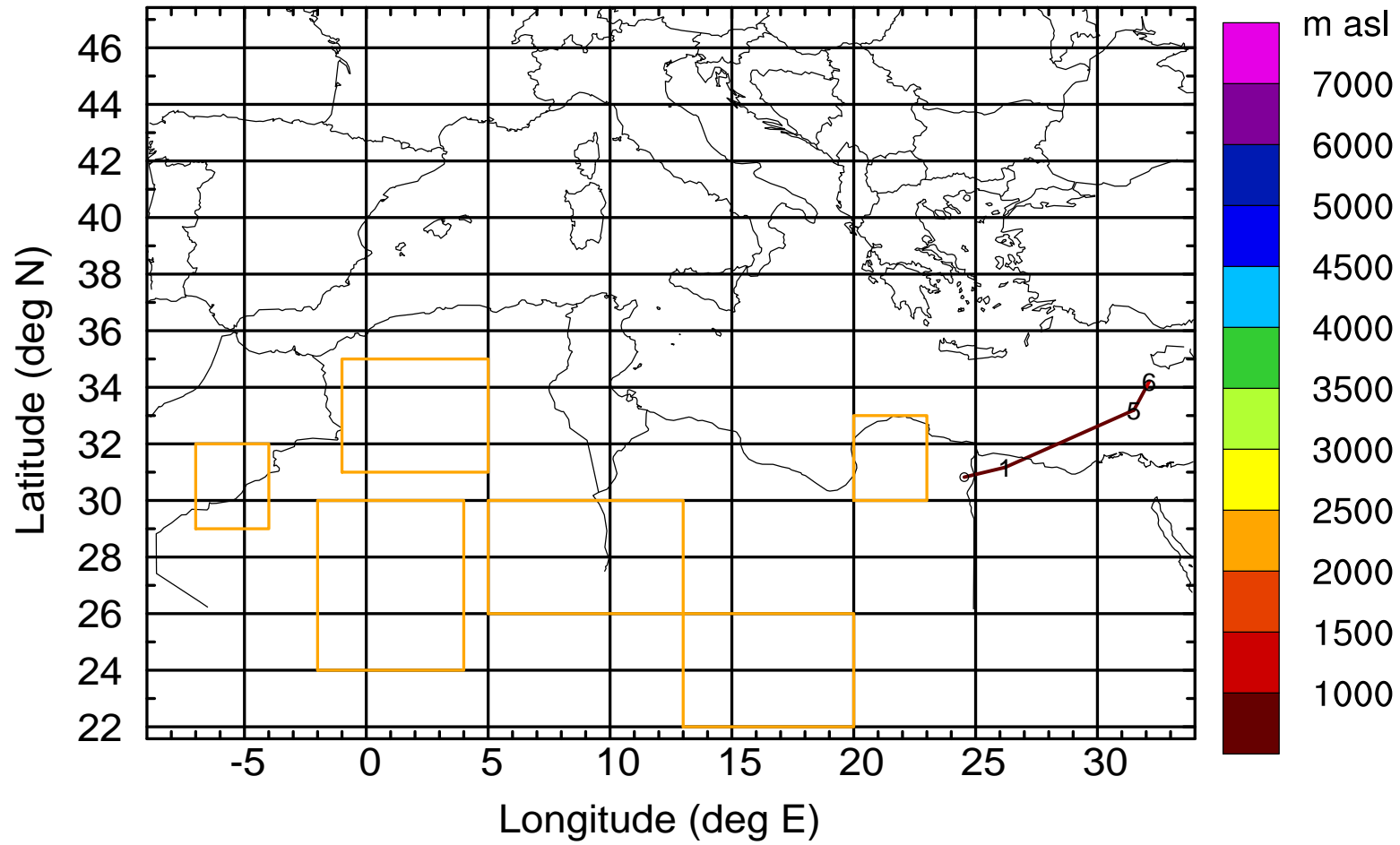
AMS ground station 20170421

BWD 20170421/21 -19H = 21/02 UTC



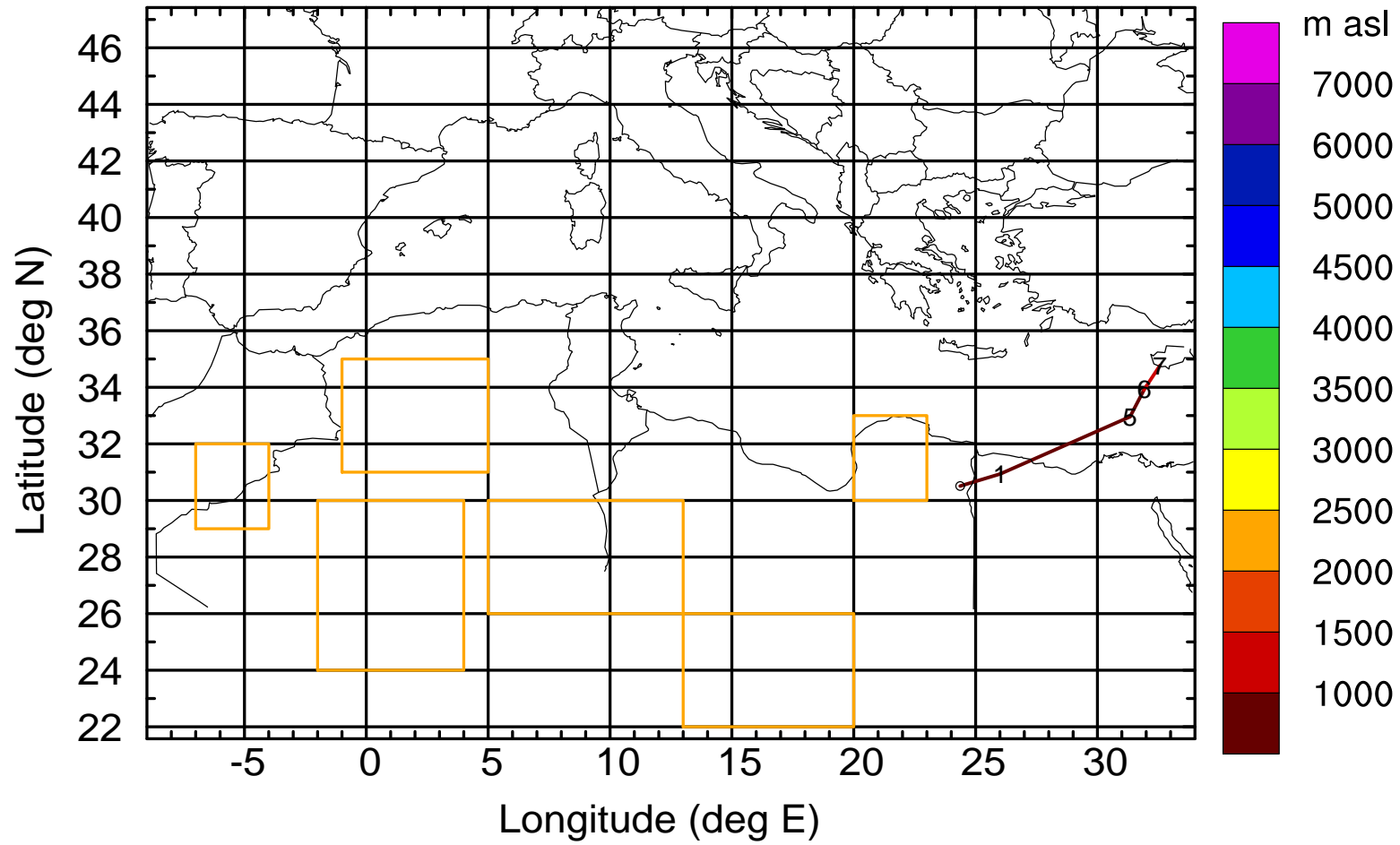
AMS ground station 20170421

BWD 20170421/21 -20H = 21/01 UTC



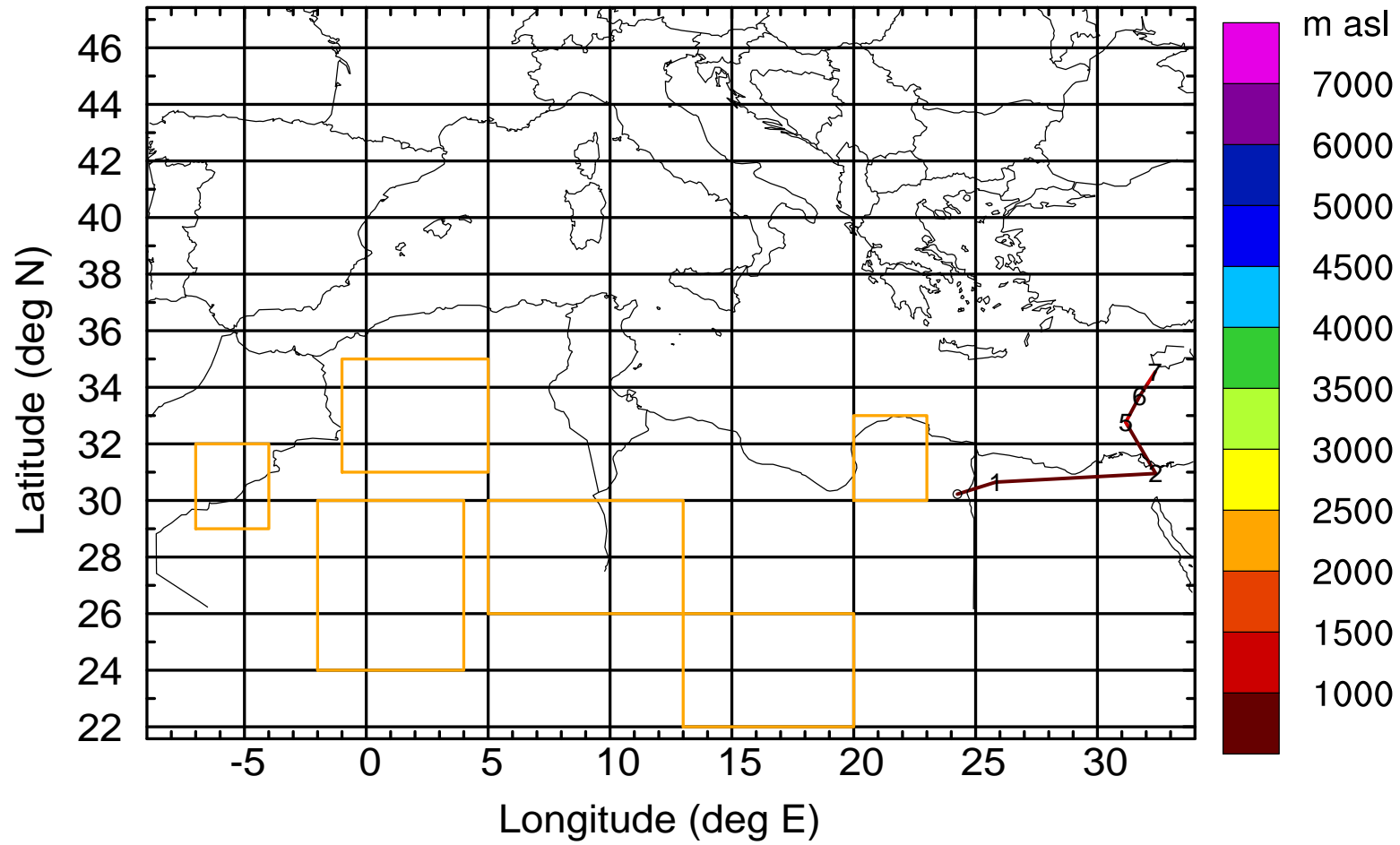
AMS ground station 20170421

BWD 20170421/21 -21H = 21/00 UTC



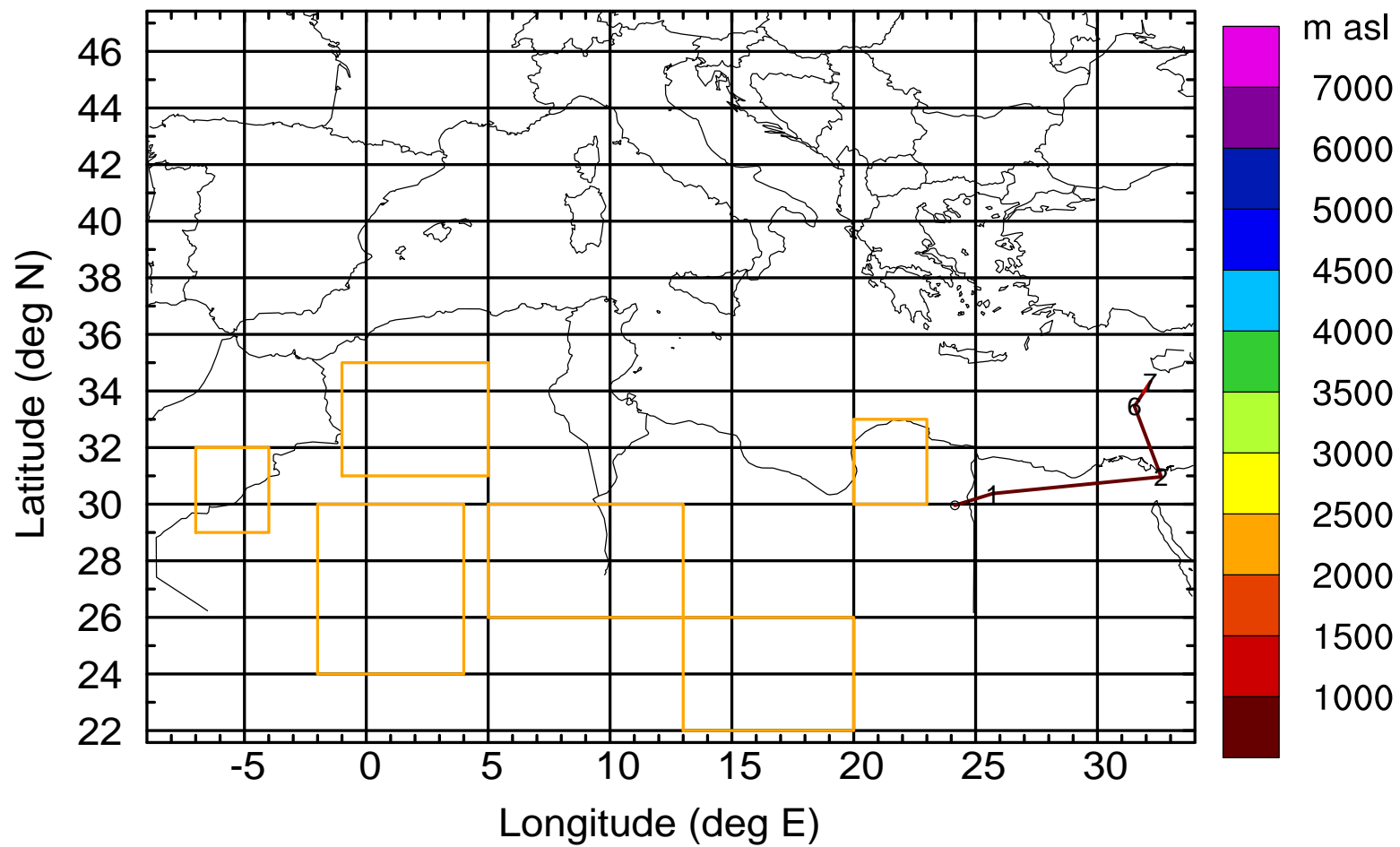
AMS ground station 20170421

BWD 20170421/21 -22H = 20/23 UTC



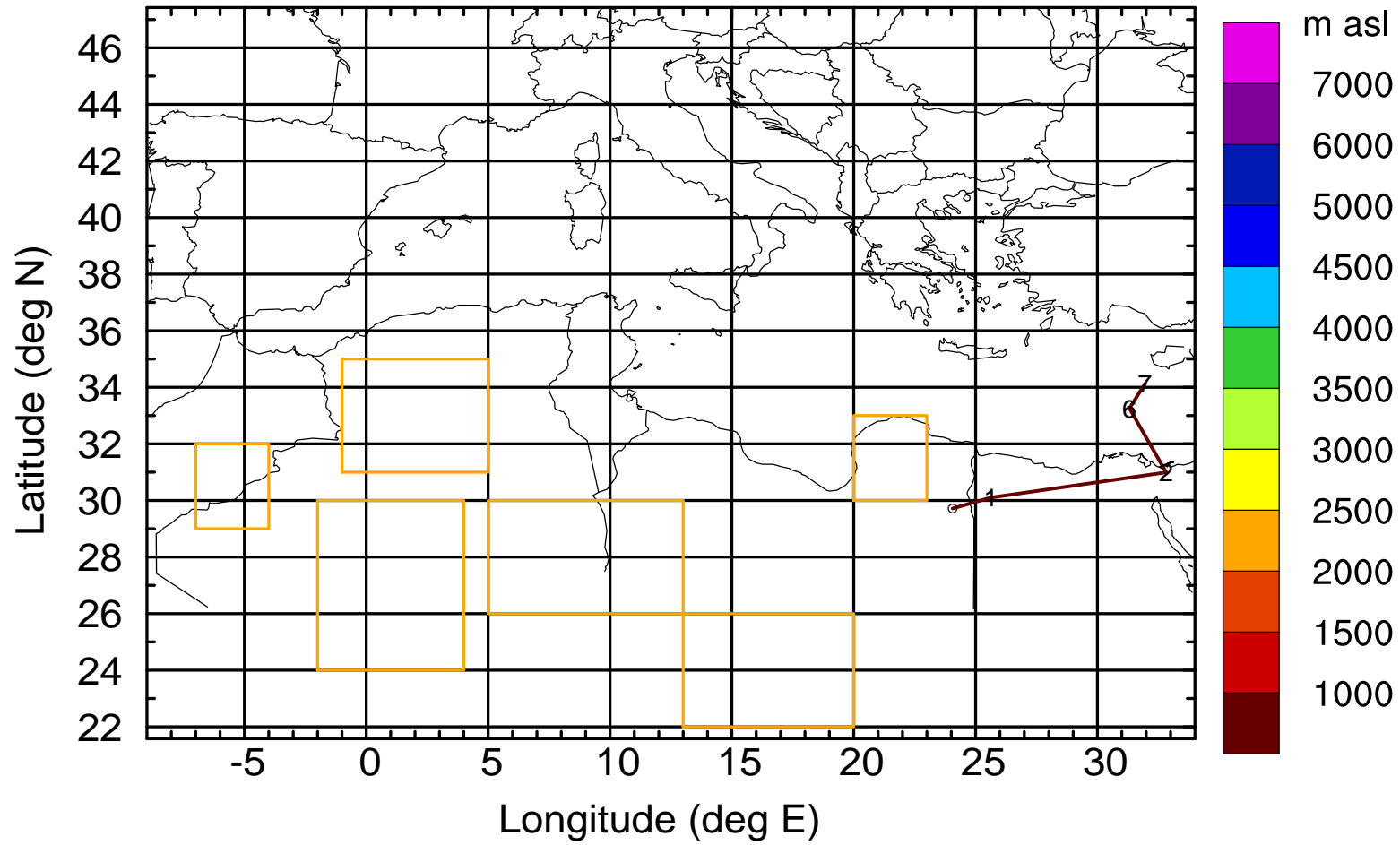
AMS ground station 20170421

BWD 20170421/21 -23H = 20/22 UTC



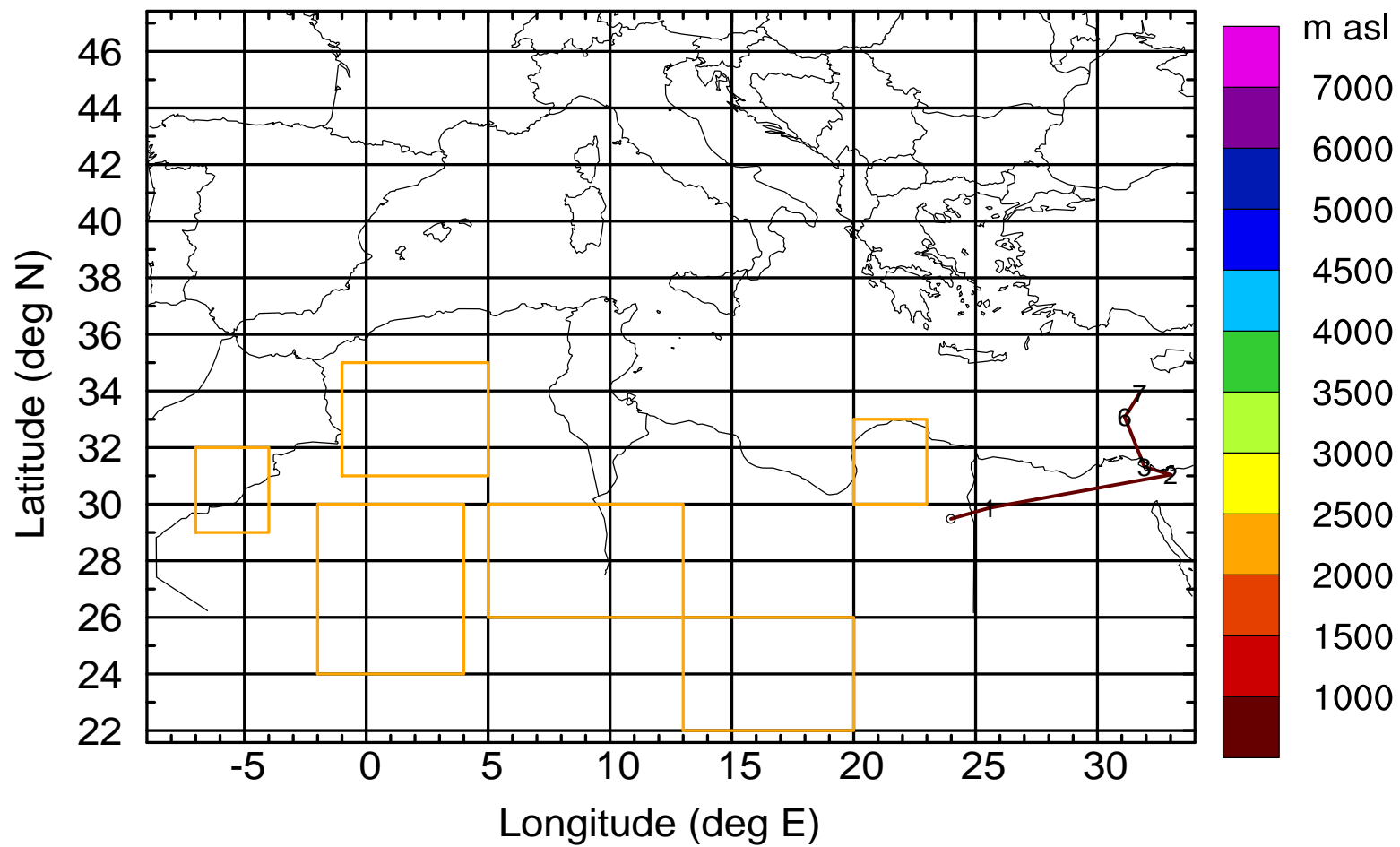
AMS ground station 20170421

BWD 20170421/21 -24H = 20/21 UTC



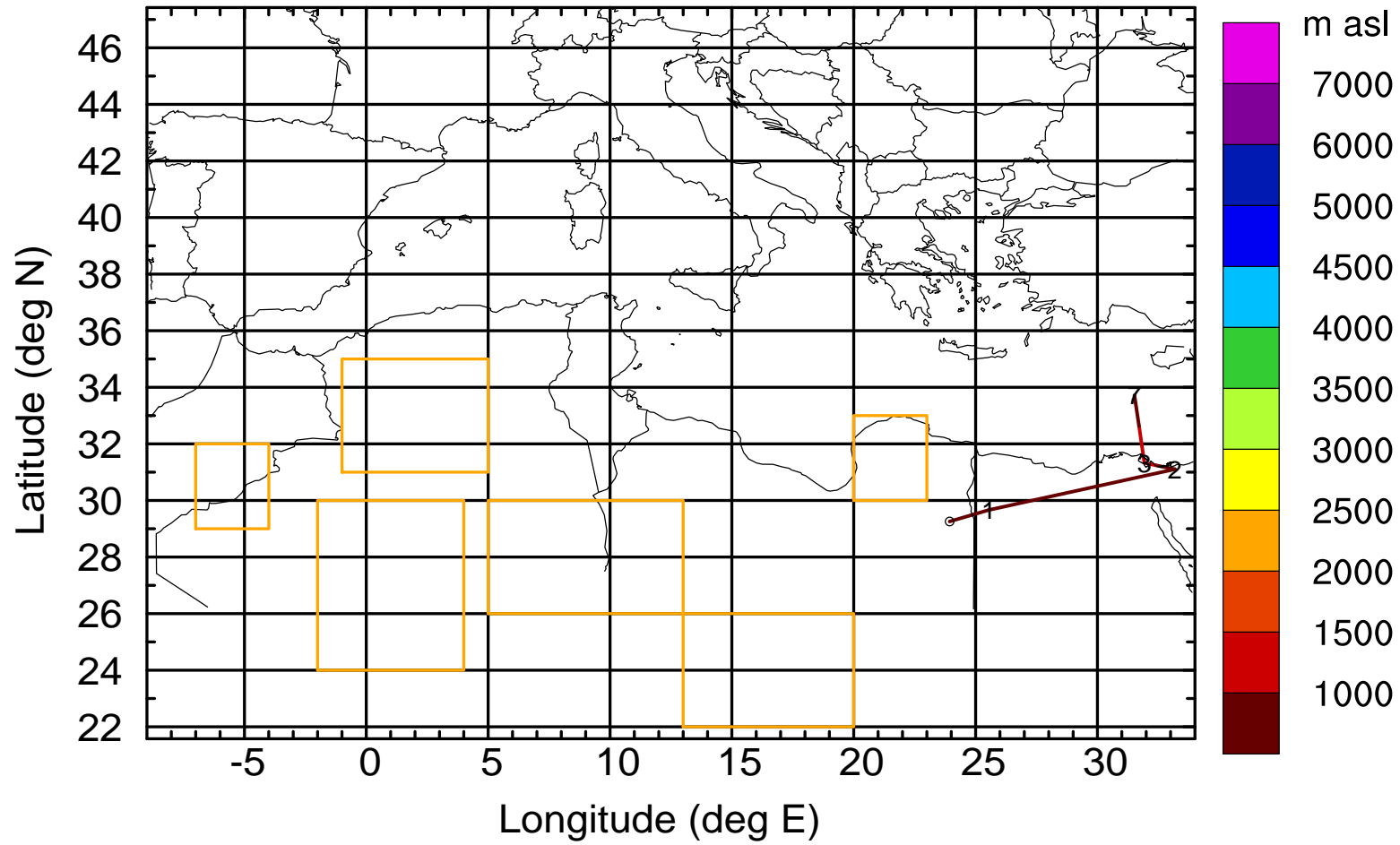
AMS ground station 20170421

BWD 20170421/21 -25H = 20/20 UTC



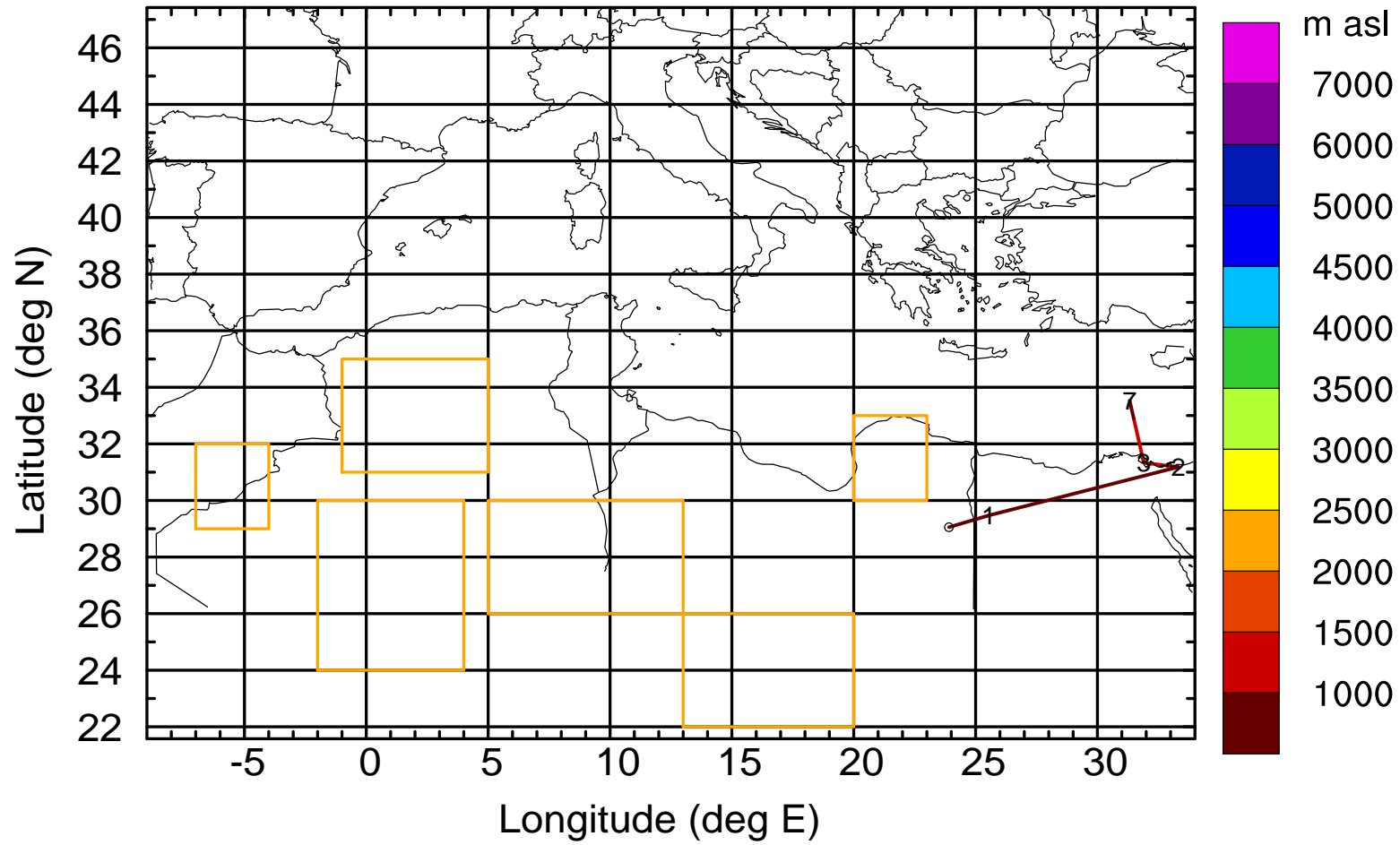
AMS ground station 20170421

BWD 20170421/21 -26H = 20/19 UTC



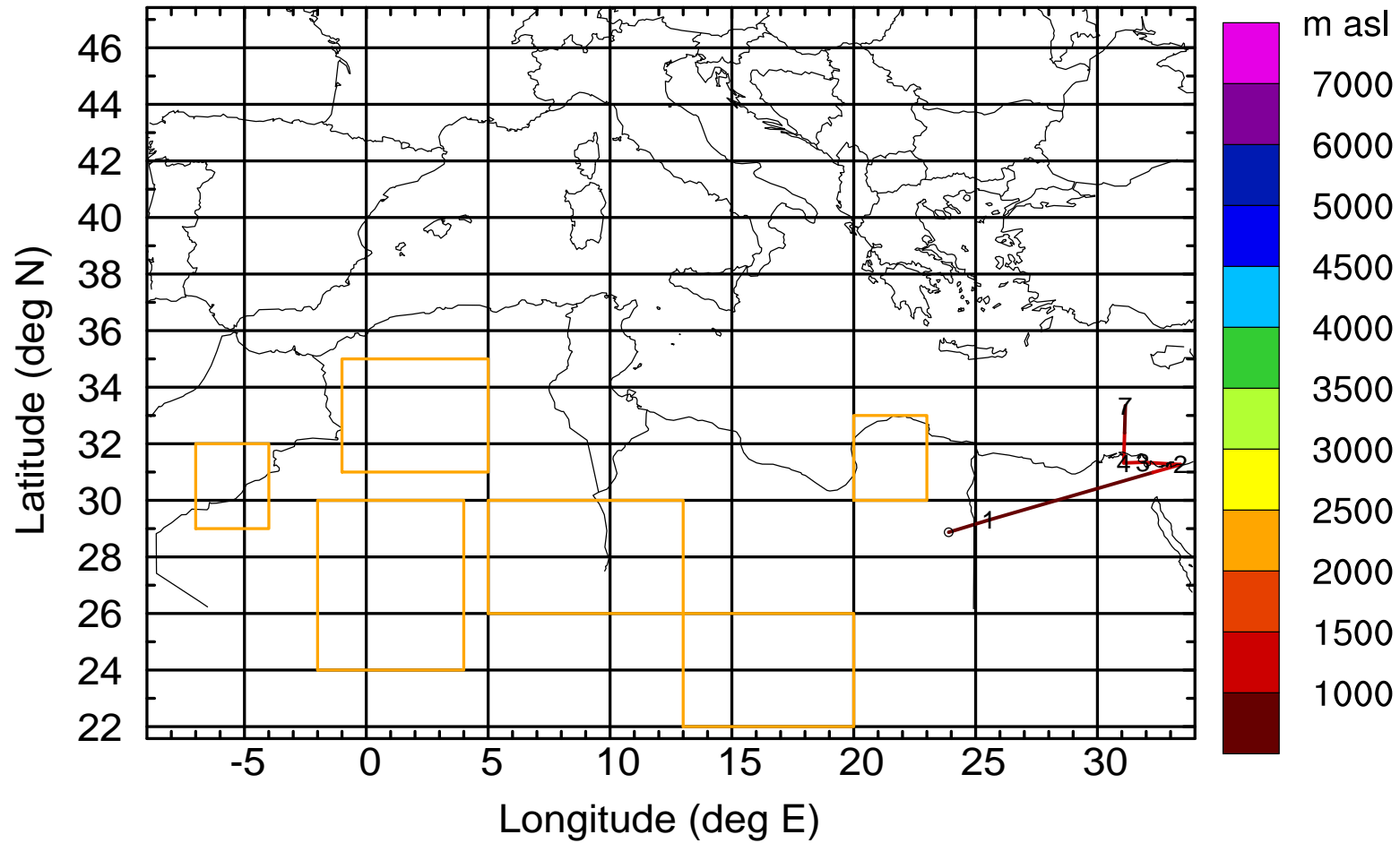
AMS ground station 20170421

BWD 20170421/21 -27H = 20/18 UTC



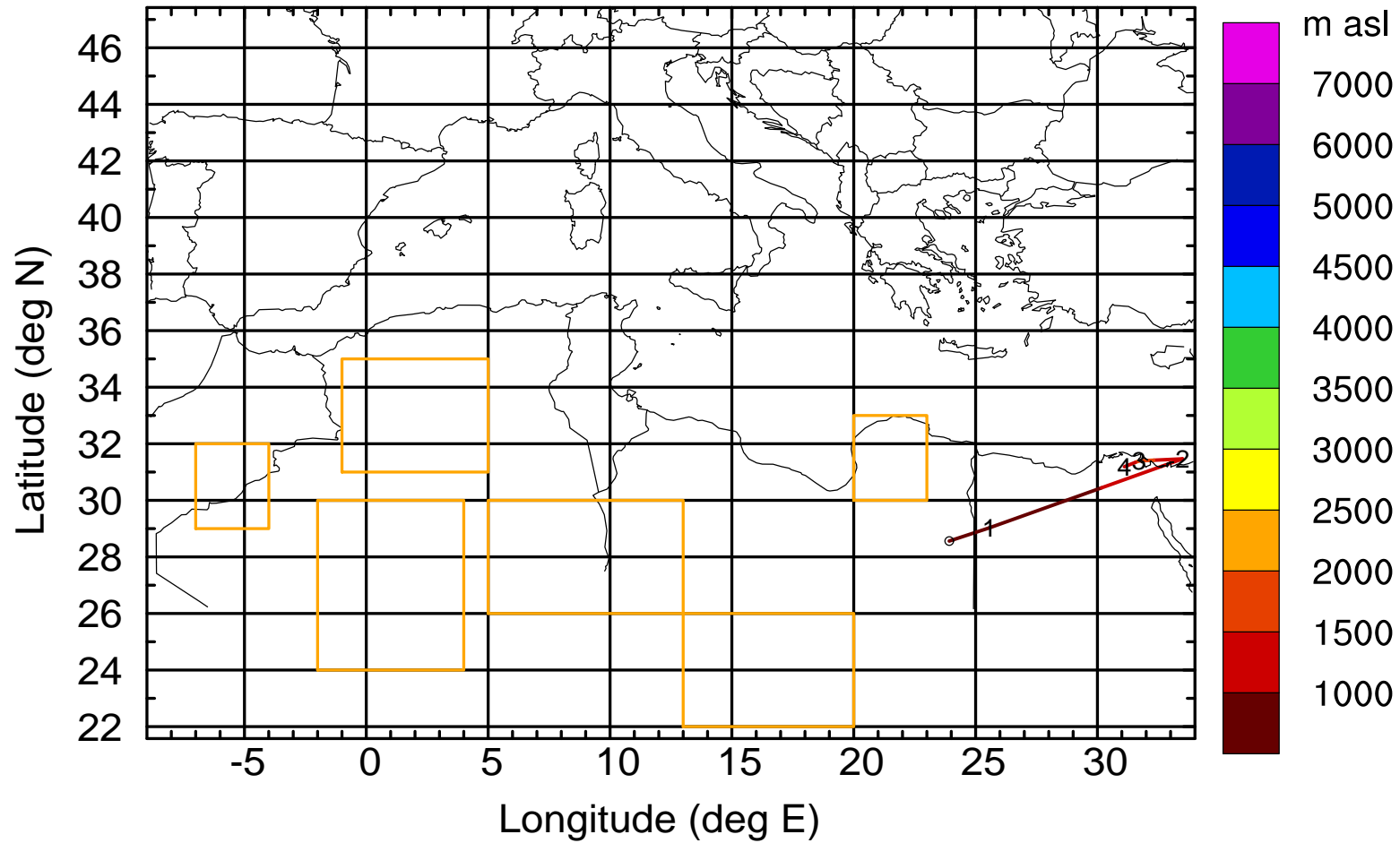
AMS ground station 20170421

BWD 20170421/21 -28H = 20/17 UTC



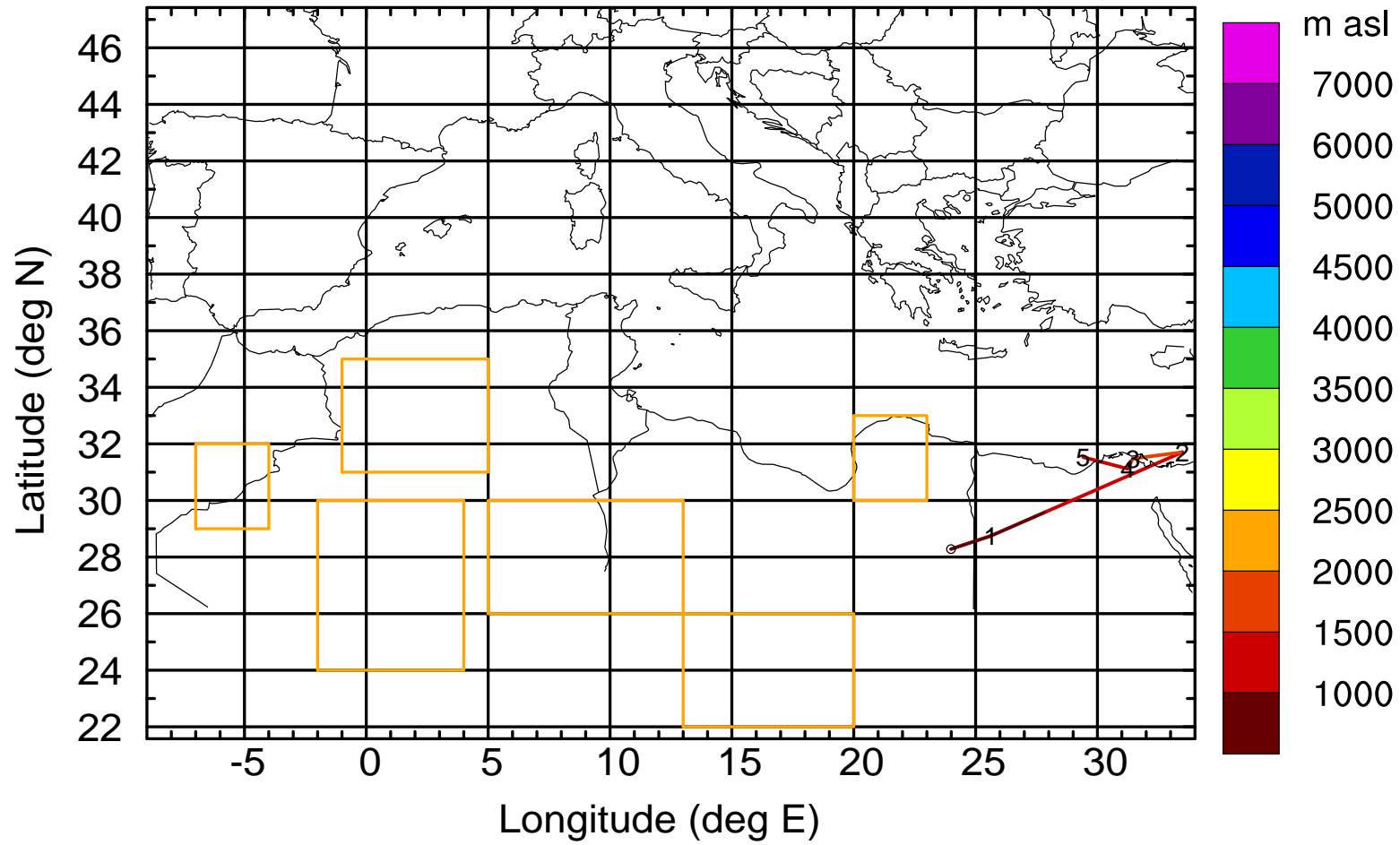
AMS ground station 20170421

BWD 20170421/21 -30H = 20/15 UTC



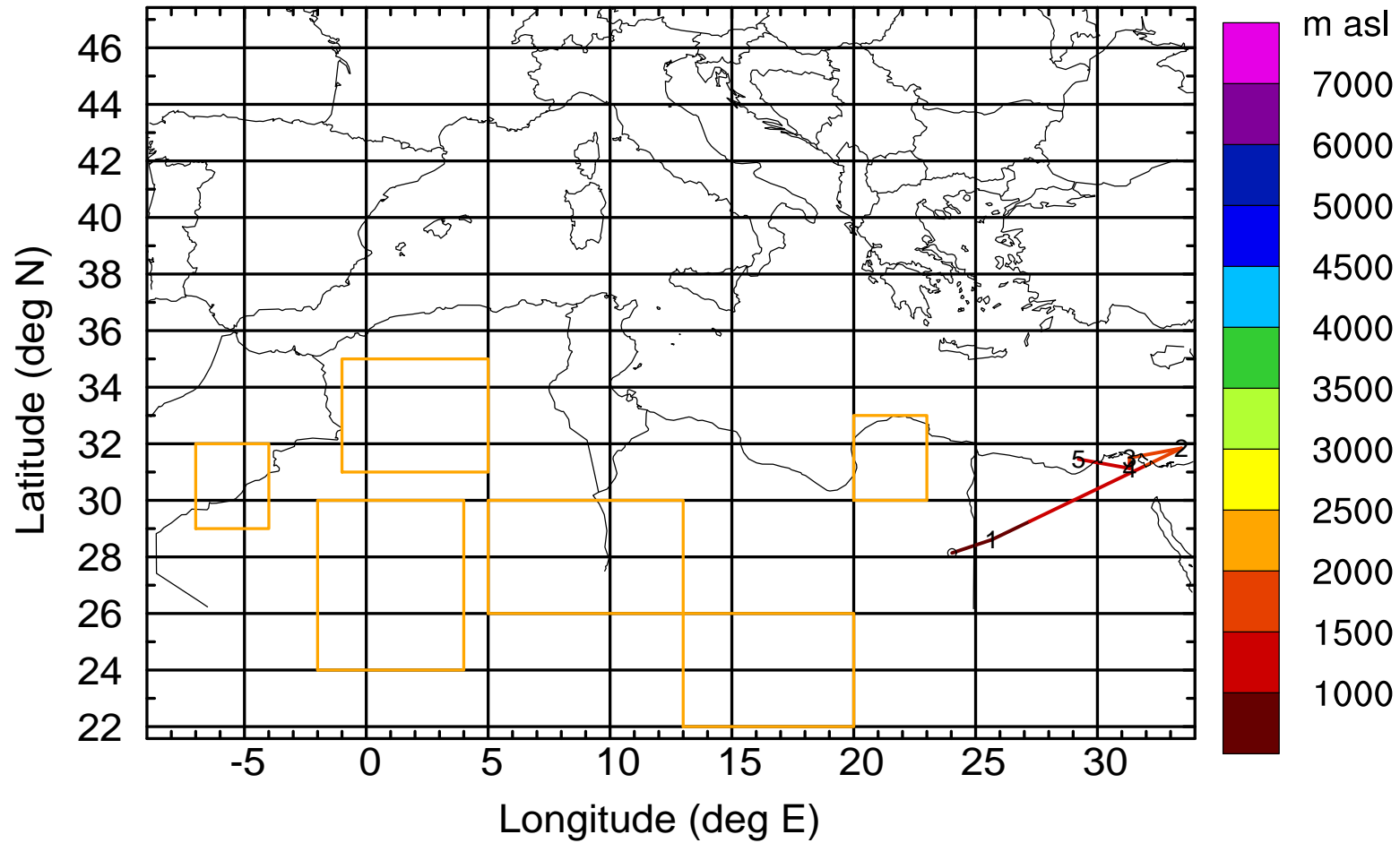
AMS ground station 20170421

BWD 20170421/21 -32H = 20/13 UTC



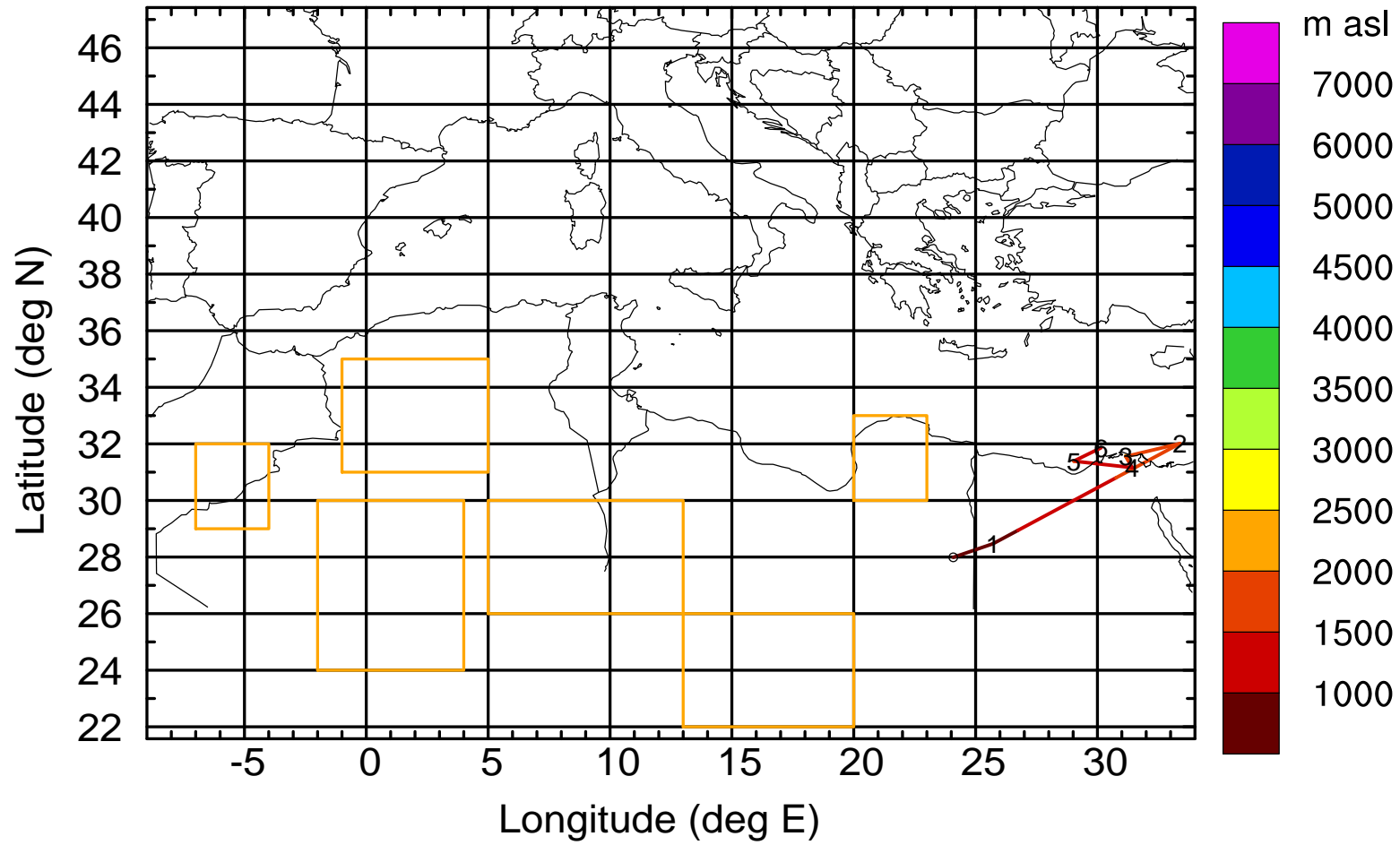
AMS ground station 20170421

BWD 20170421/21 -33H = 20/12 UTC



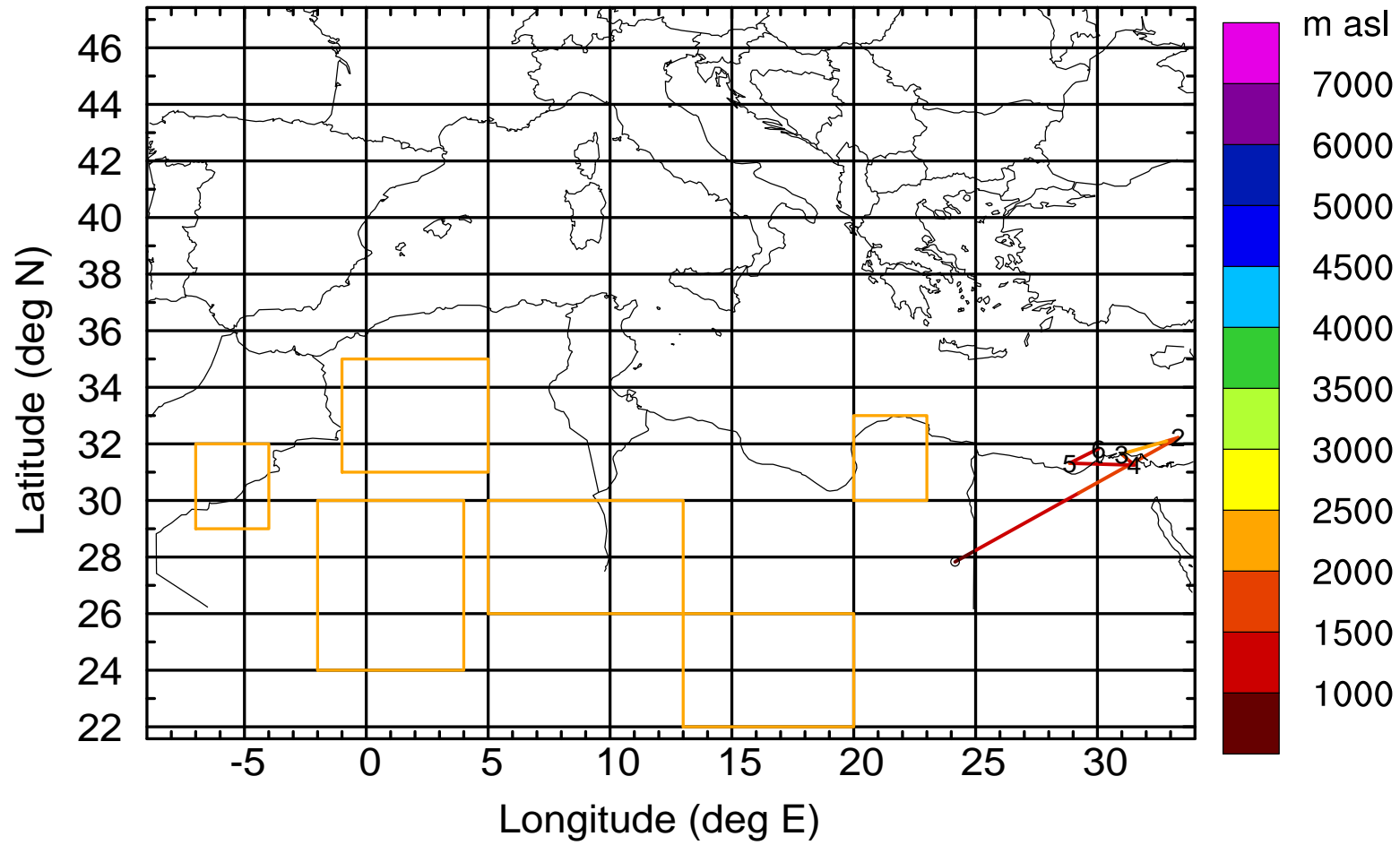
AMS ground station 20170421

BWD 20170421/21 -34H = 20/11 UTC



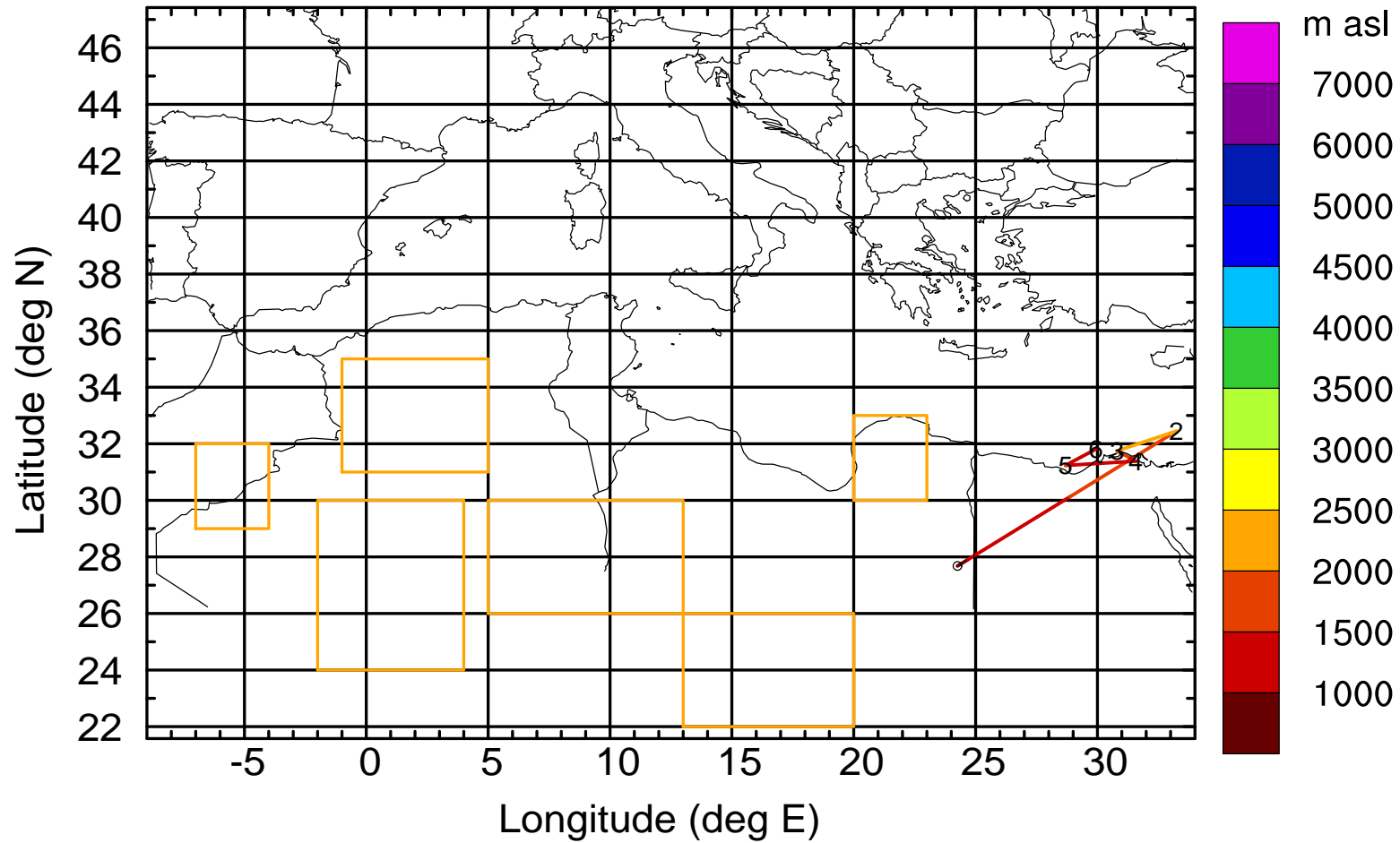
AMS ground station 20170421

BWD 20170421/21 -35H = 20/10 UTC



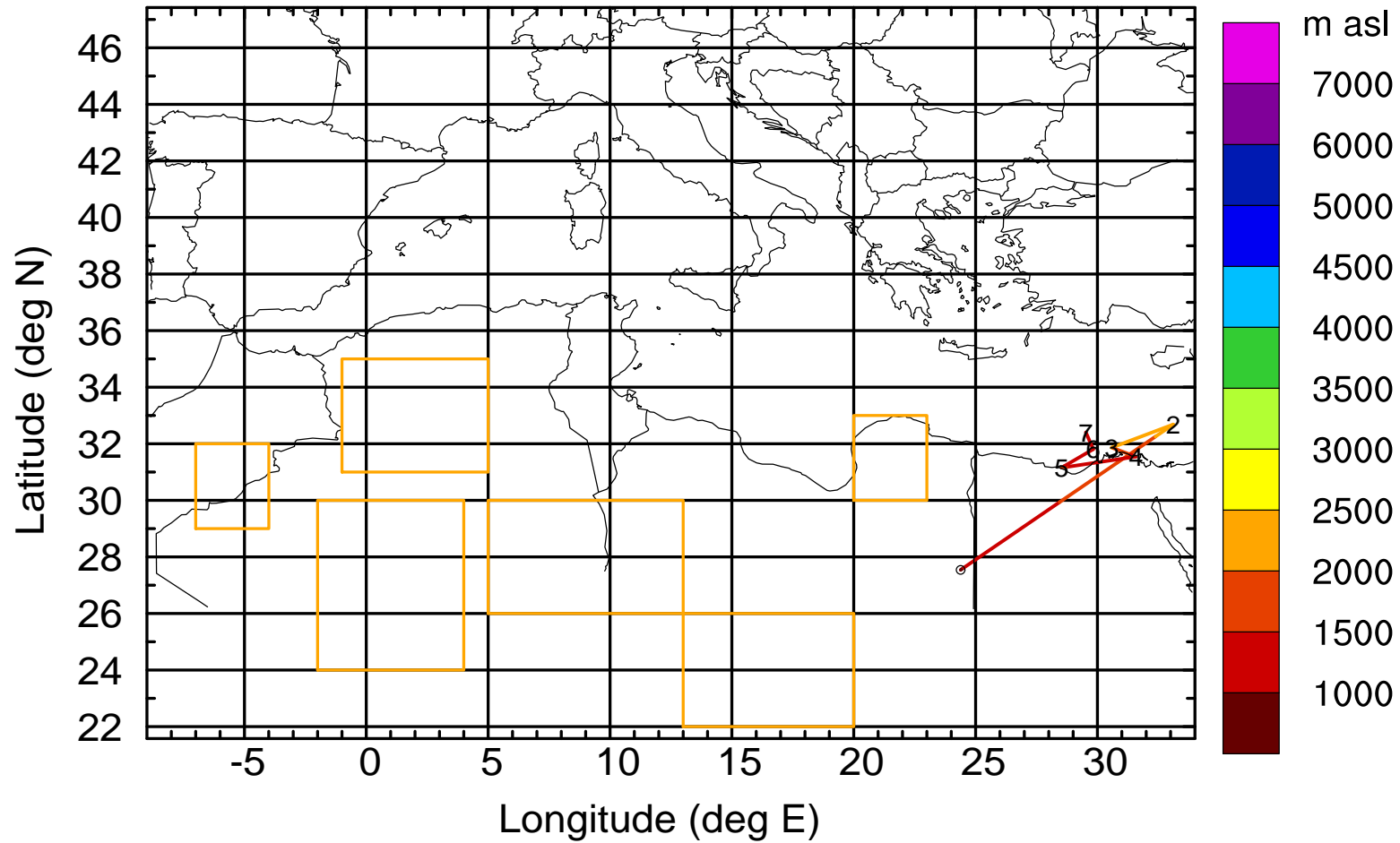
AMS ground station 20170421

BWD 20170421/21 -36H = 20/09 UTC



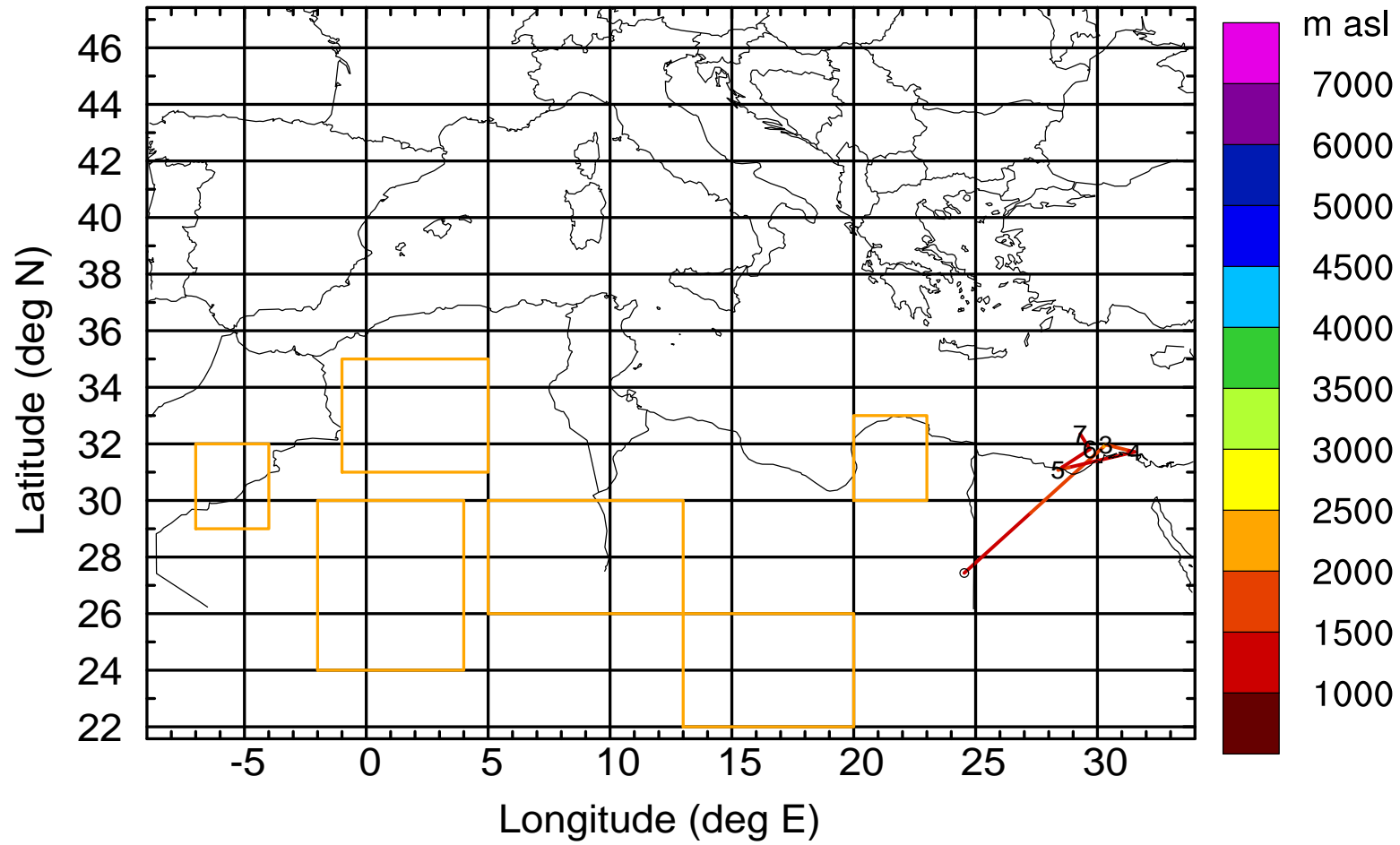
AMS ground station 20170421

BWD 20170421/21 -37H = 20/08 UTC



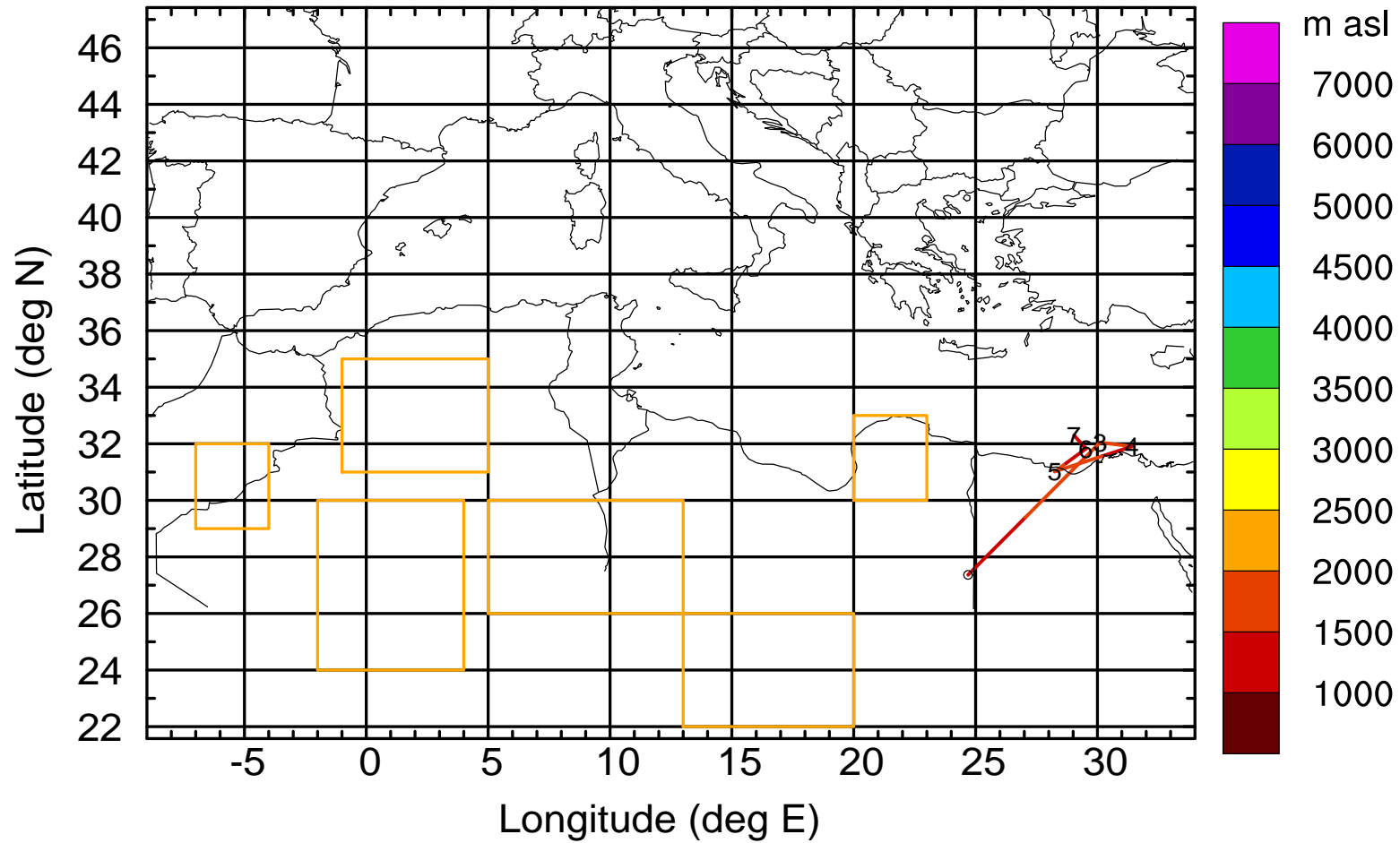
AMS ground station 20170421

BWD 20170421/21 -38H = 20/07 UTC



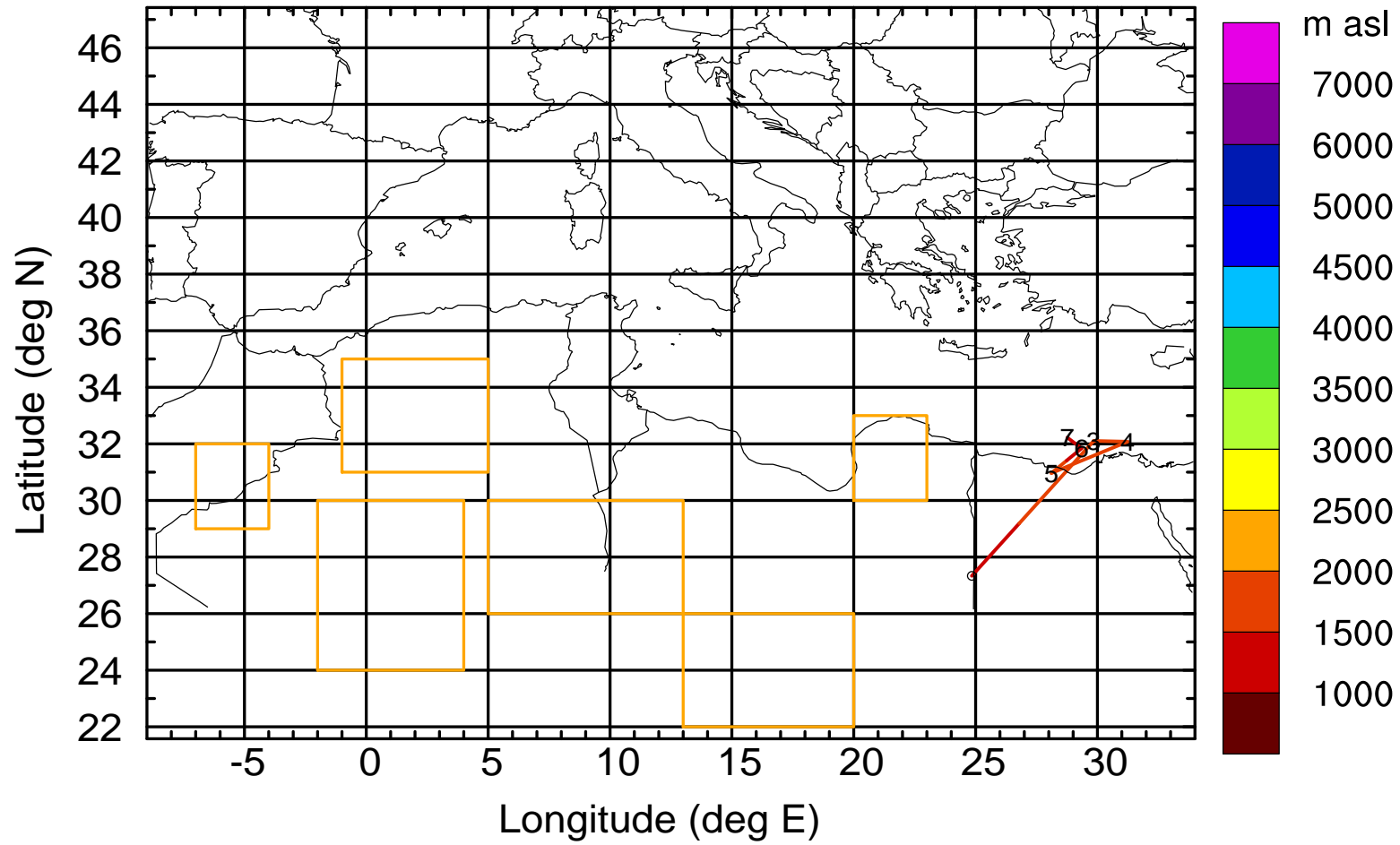
AMS ground station 20170421

BWD 20170421/21 -39H = 20/06 UTC



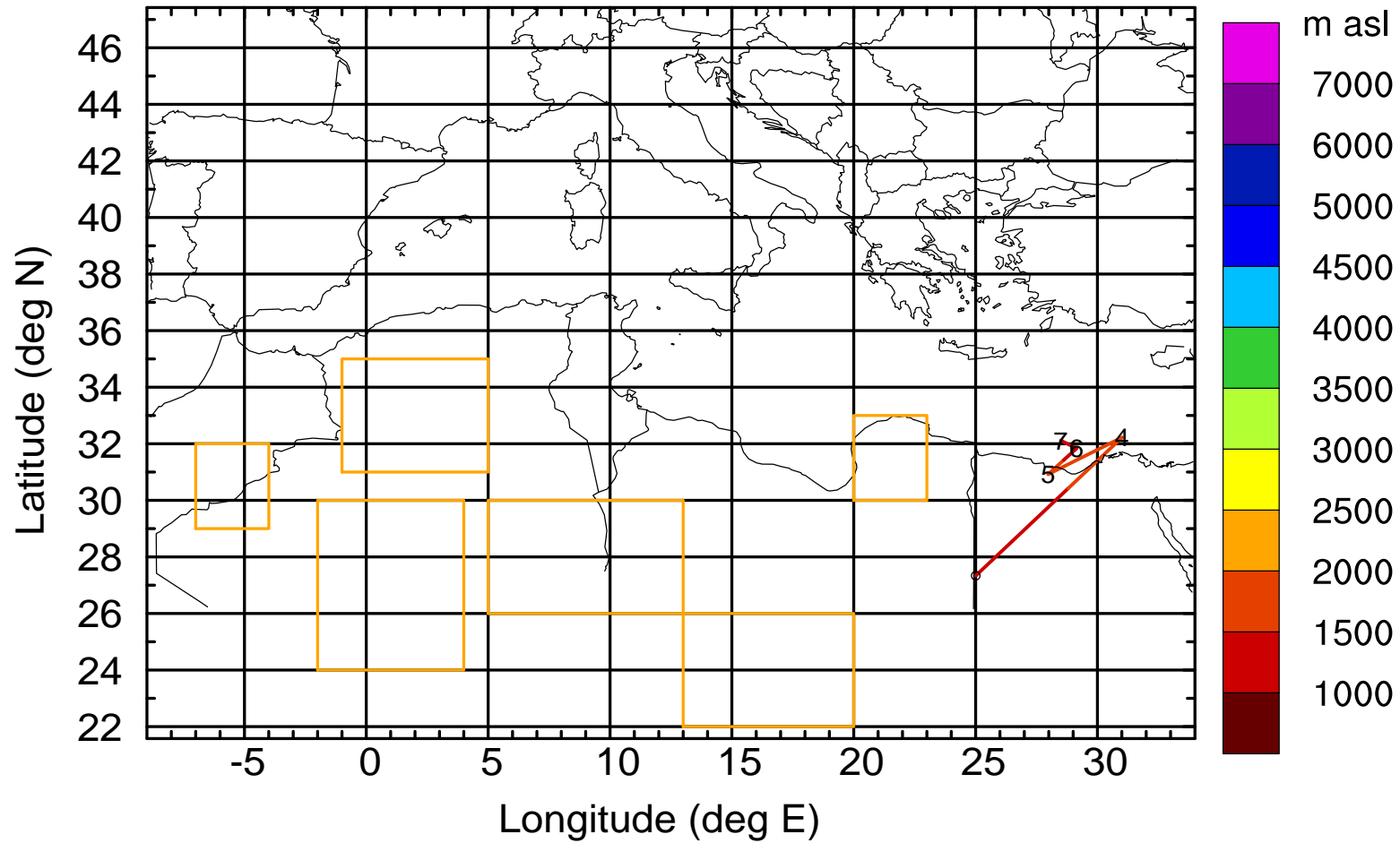
AMS ground station 20170421

BWD 20170421/21 -40H = 20/05 UTC



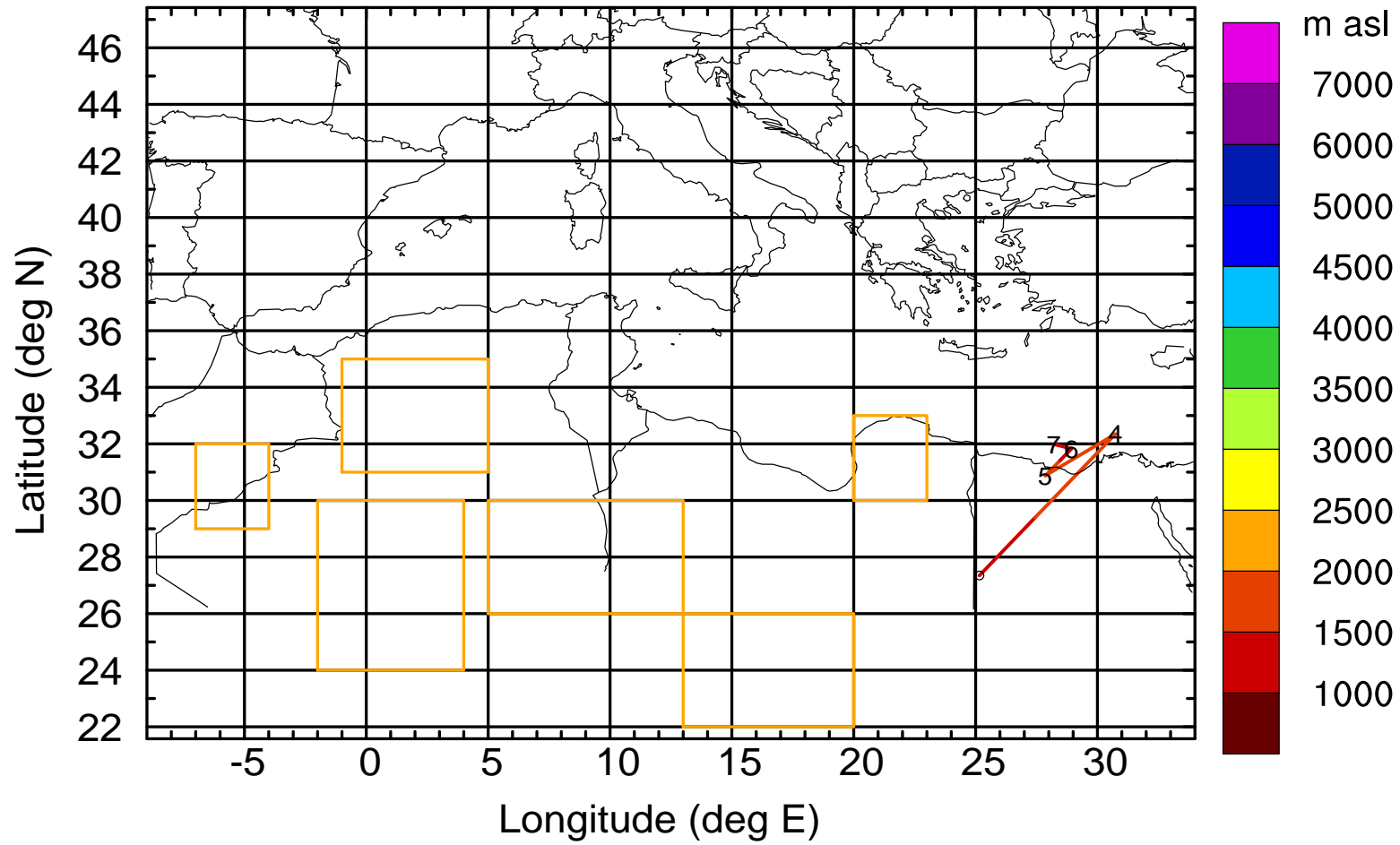
AMS ground station 20170421

BWD 20170421/21 -41H = 20/04 UTC



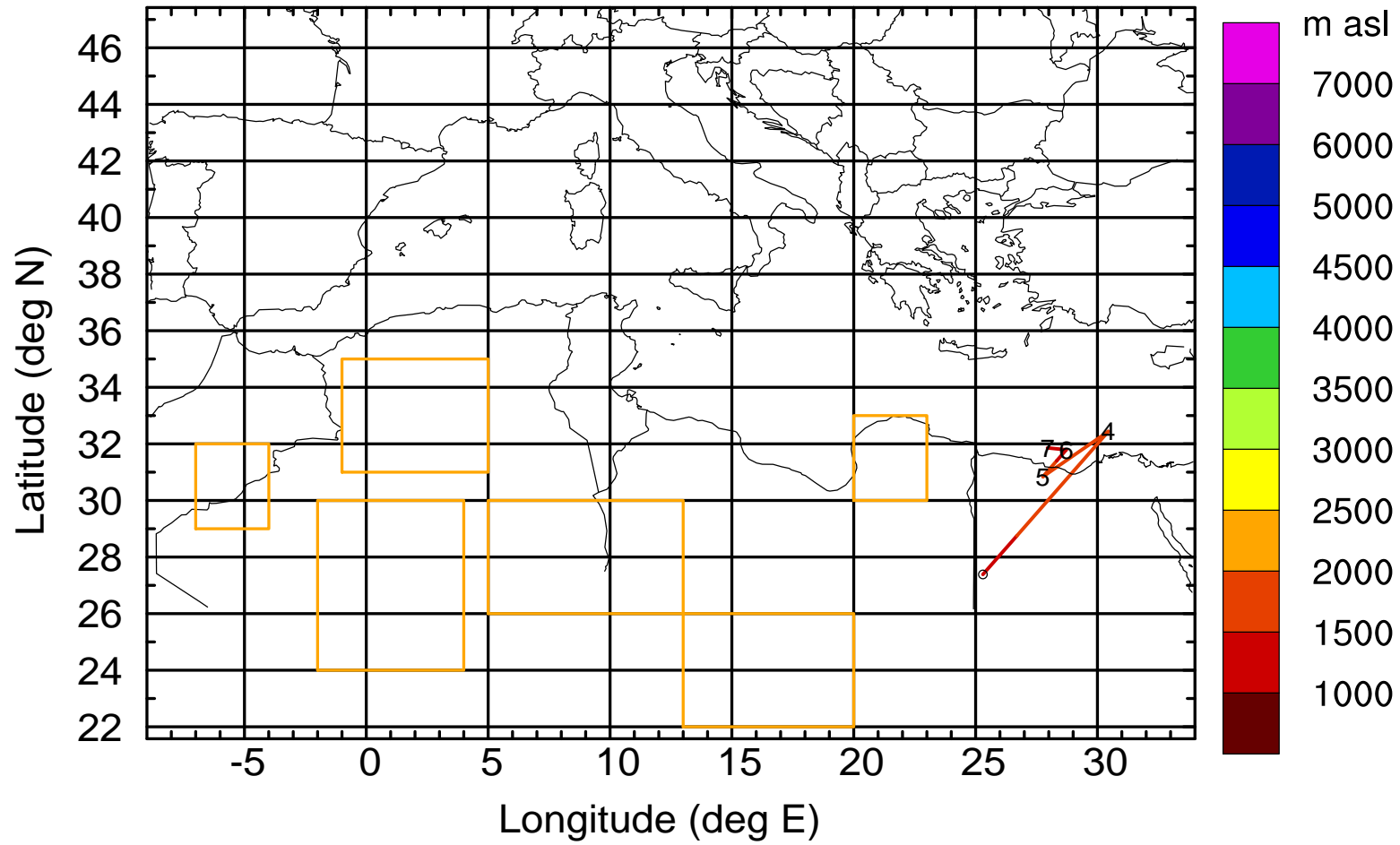
AMS ground station 20170421

BWD 20170421/21 -42H = 20/03 UTC



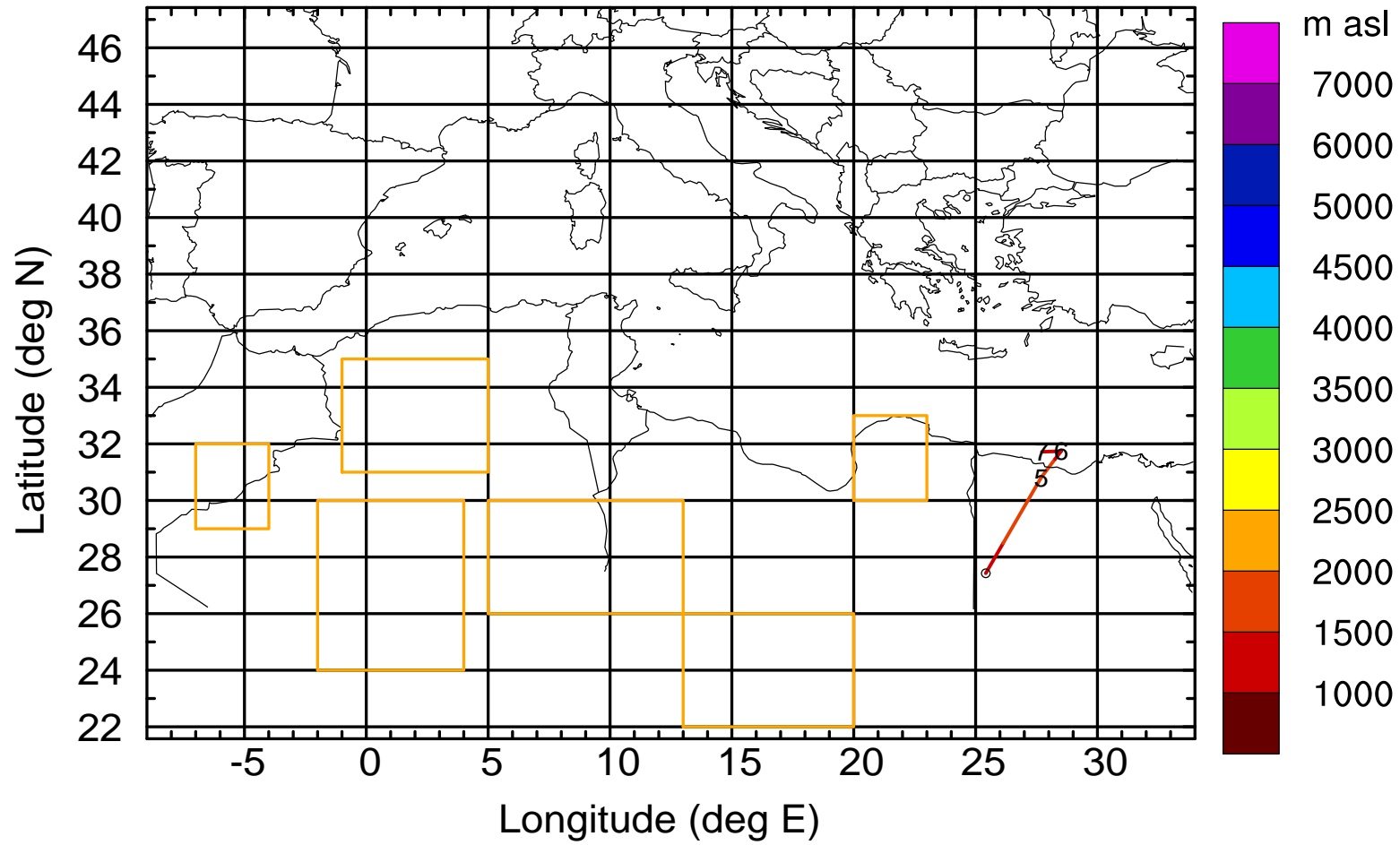
AMS ground station 20170421

BWD 20170421/21 -43H = 20/02 UTC



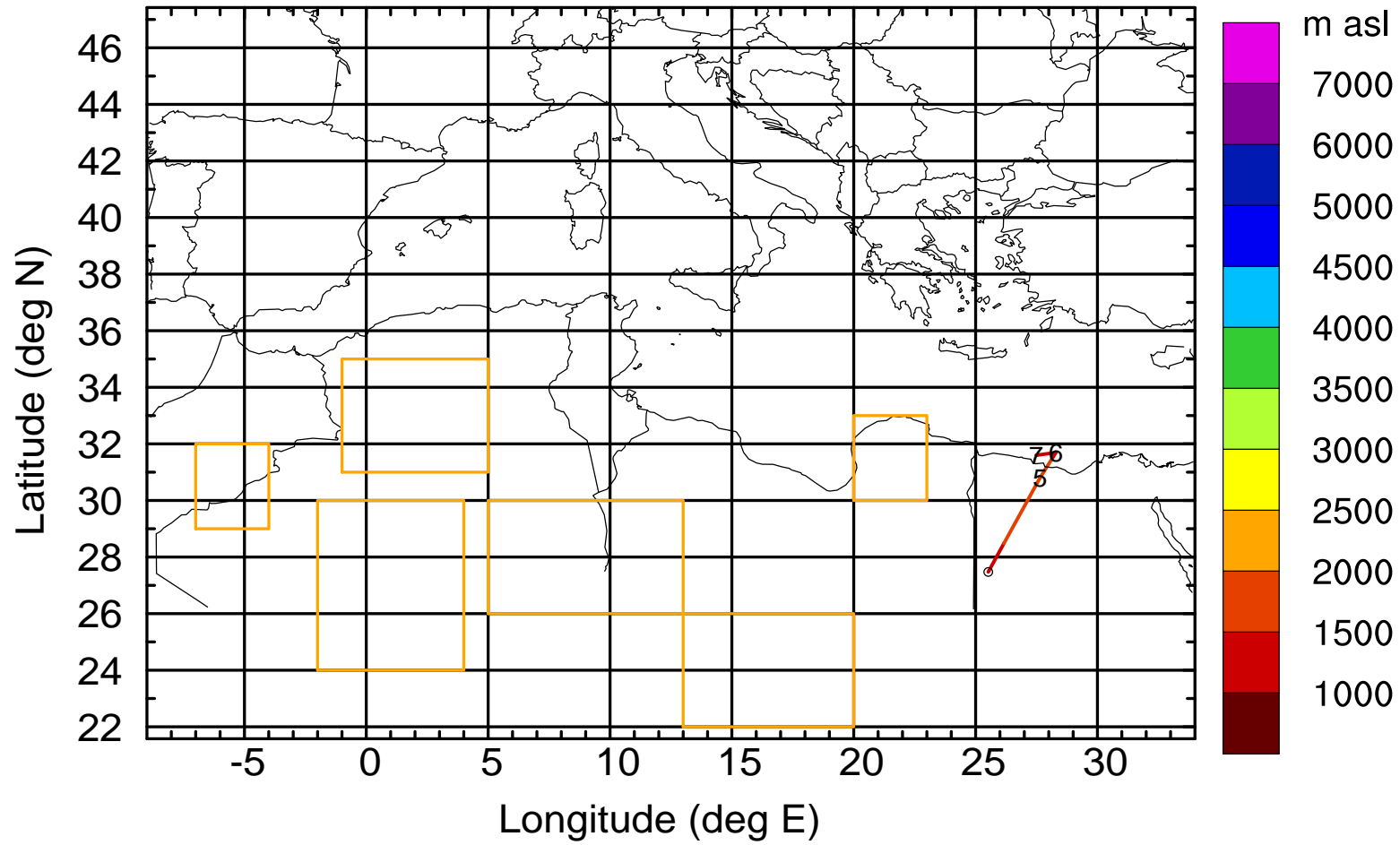
AMS ground station 20170421

BWD 20170421/21 -44H = 20/01 UTC



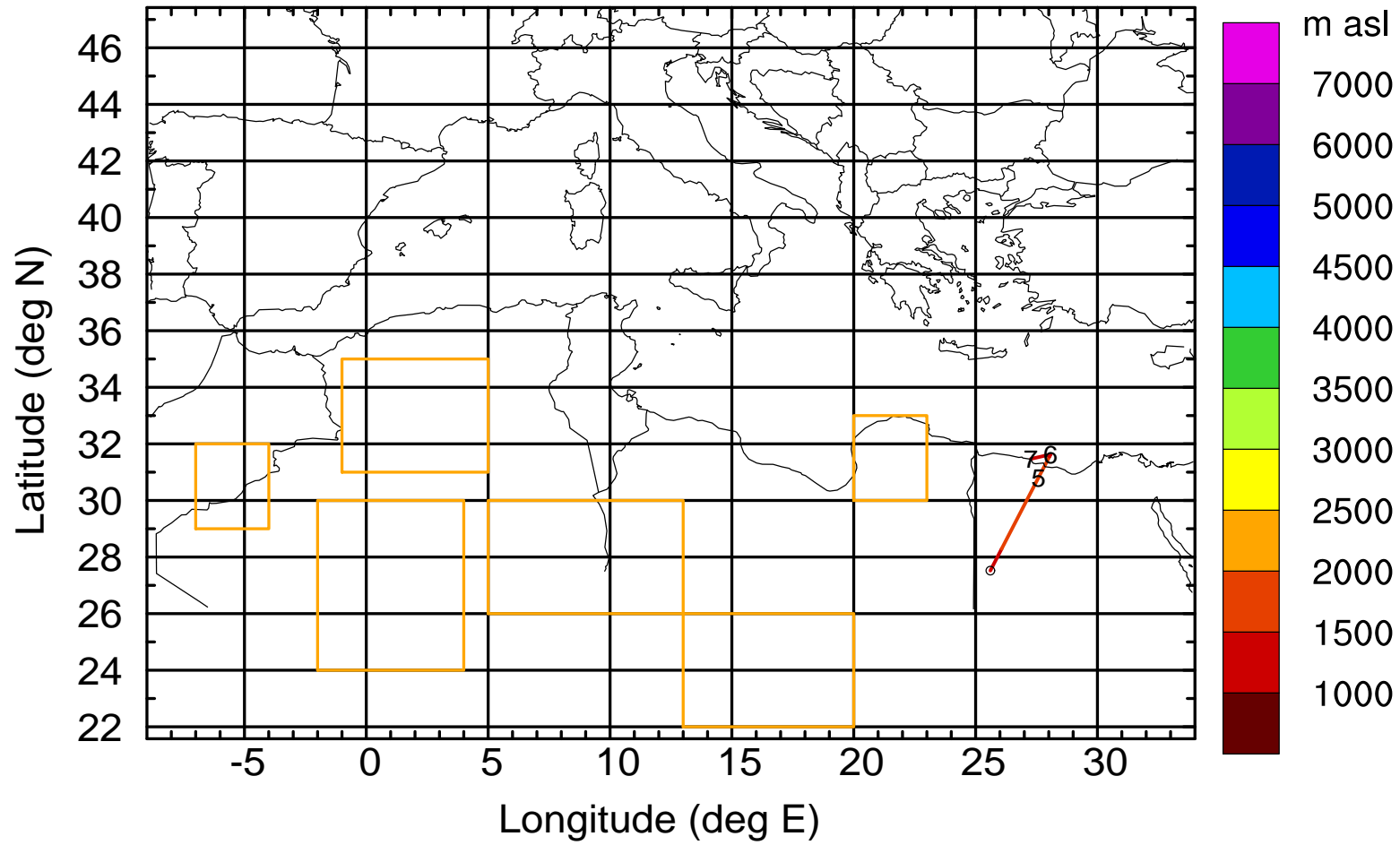
AMS ground station 20170421

BWD 20170421/21 -45H = 20/00 UTC



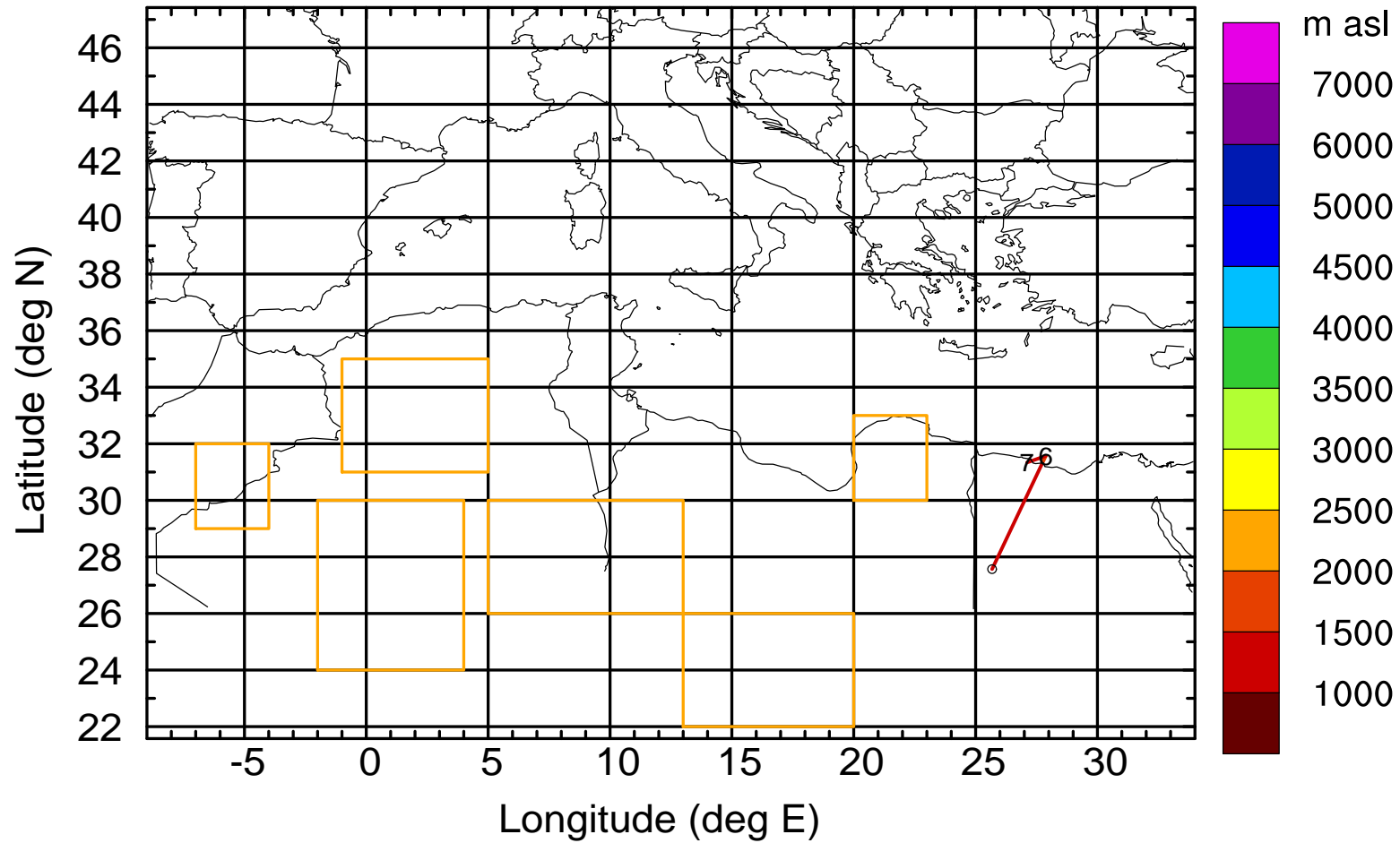
AMS ground station 20170421

BWD 20170421/21 -46H = 19/23 UTC



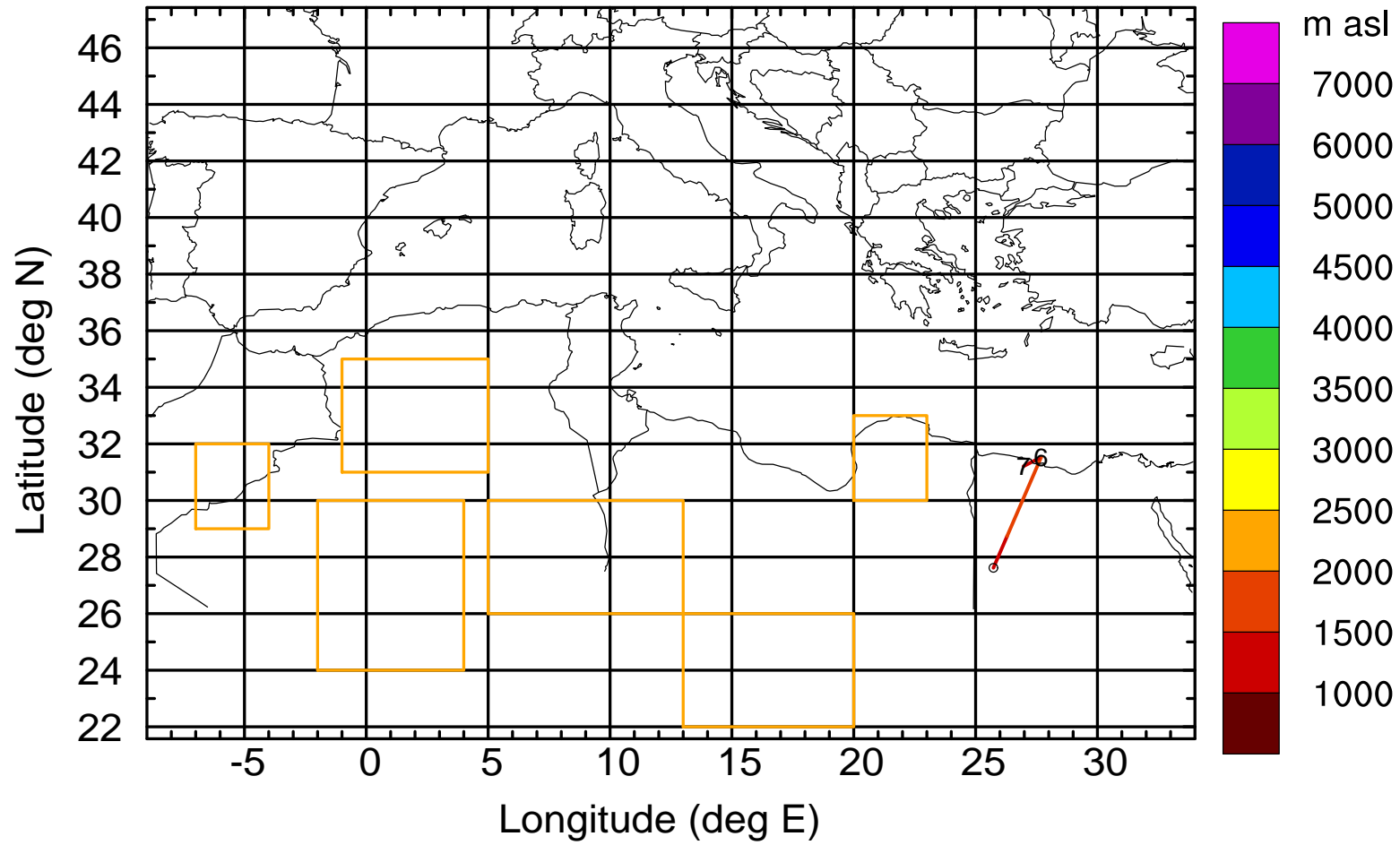
AMS ground station 20170421

BWD 20170421/21 -47H = 19/22 UTC



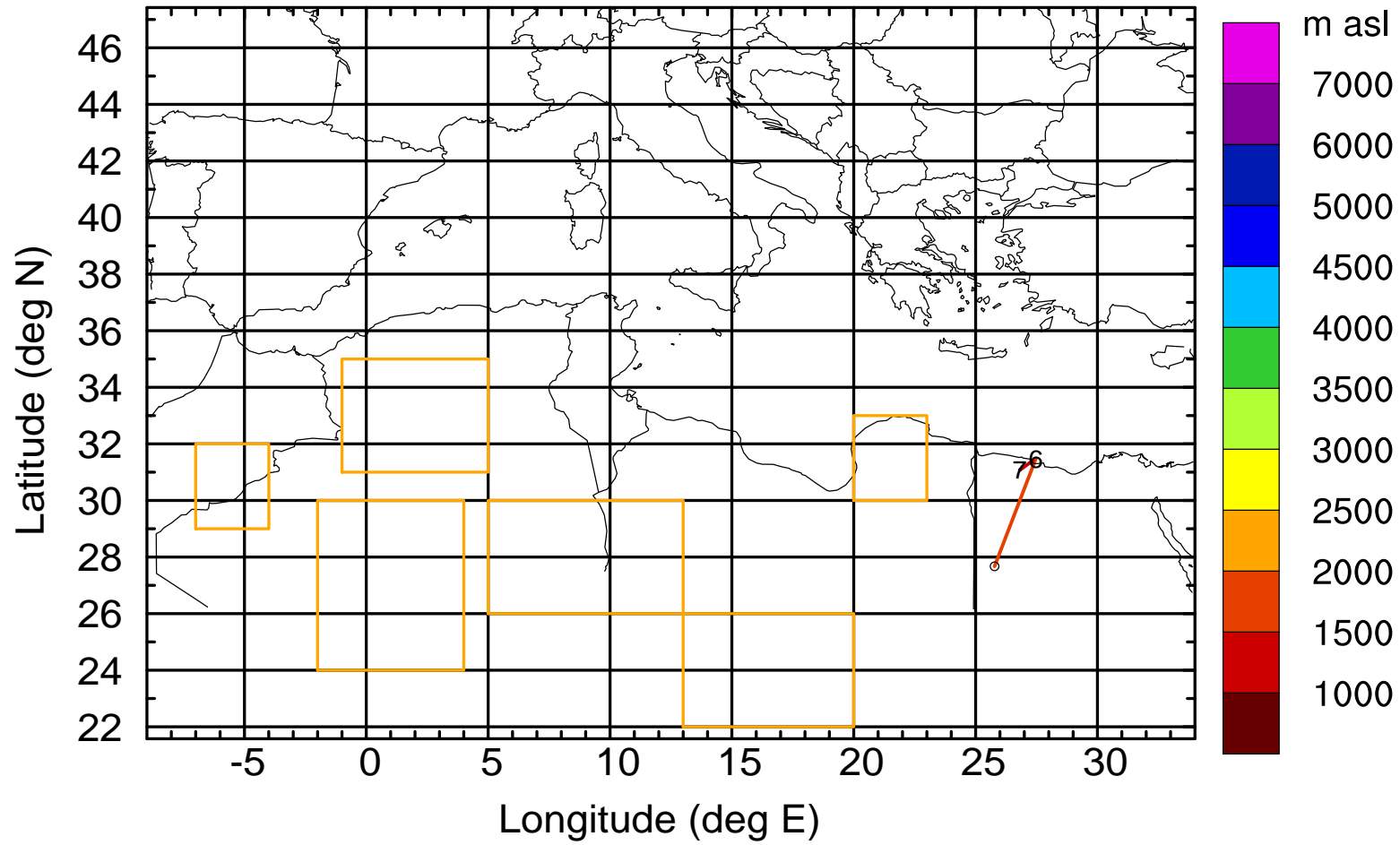
AMS ground station 20170421

BWD 20170421/21 -48H = 19/21 UTC



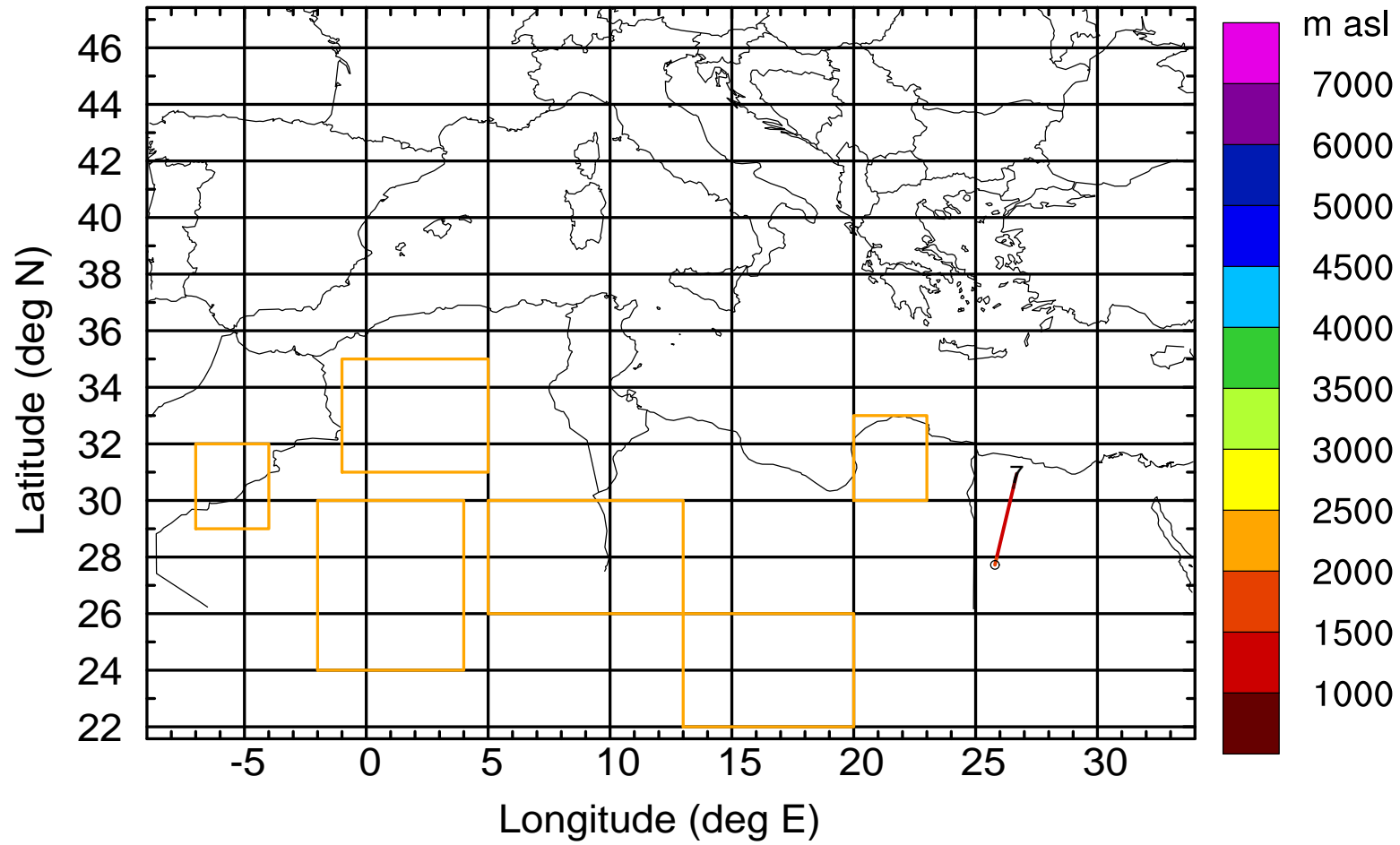
AMS ground station 20170421

BWD 20170421/21 -49H = 19/20 UTC



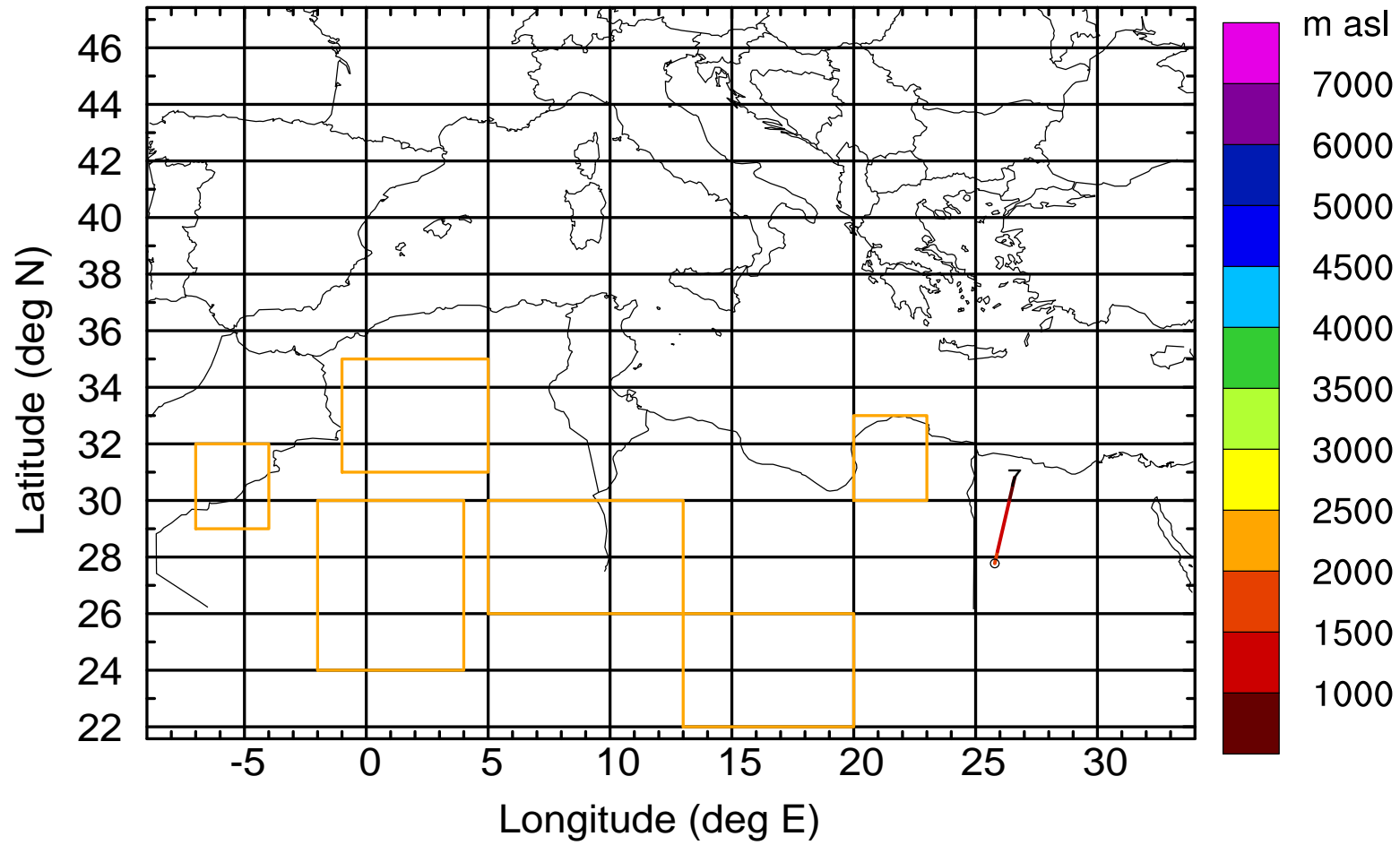
AMS ground station 20170421

BWD 20170421/21 -50H = 19/19 UTC



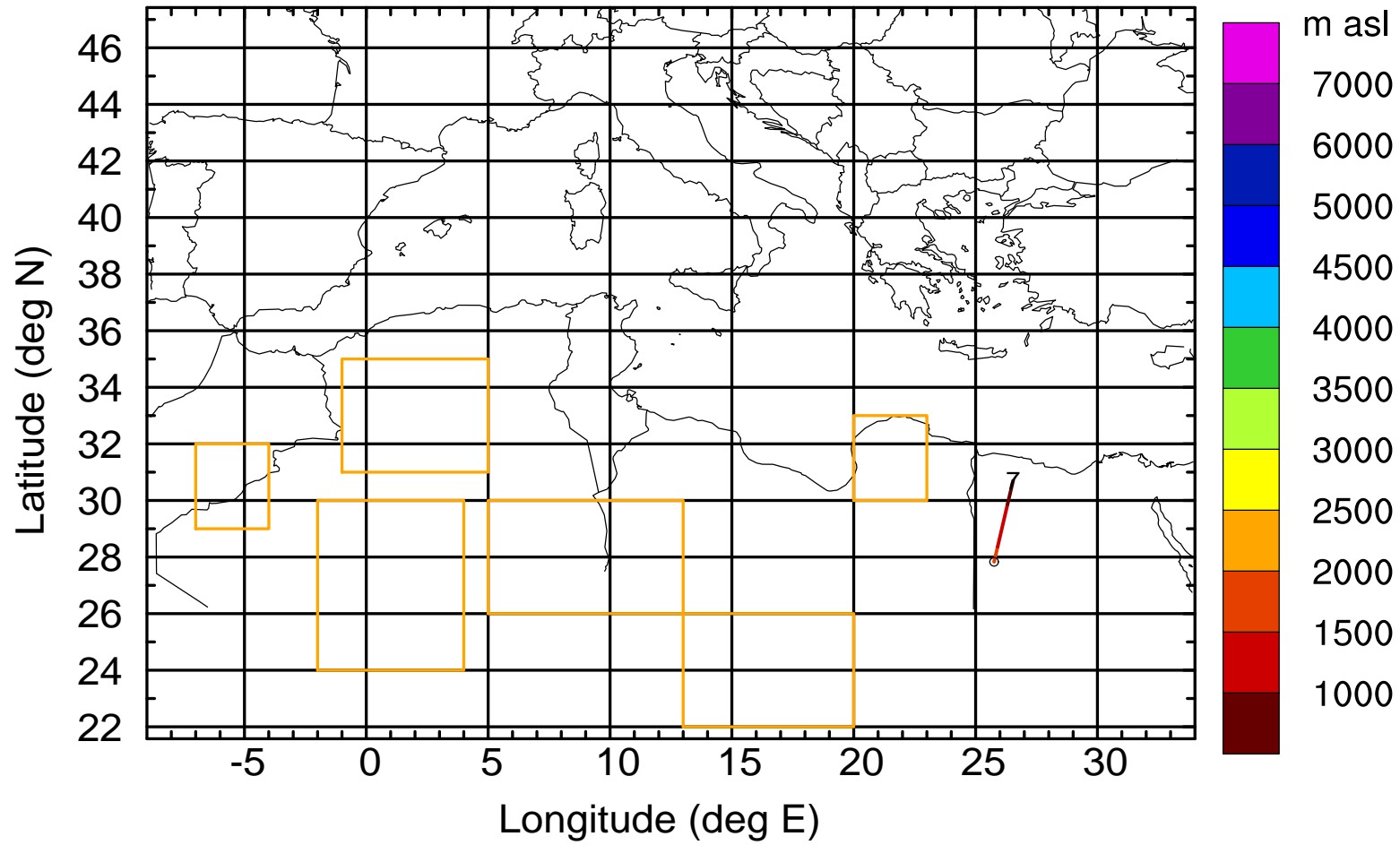
AMS ground station 20170421

BWD 20170421/21 -51H = 19/18 UTC



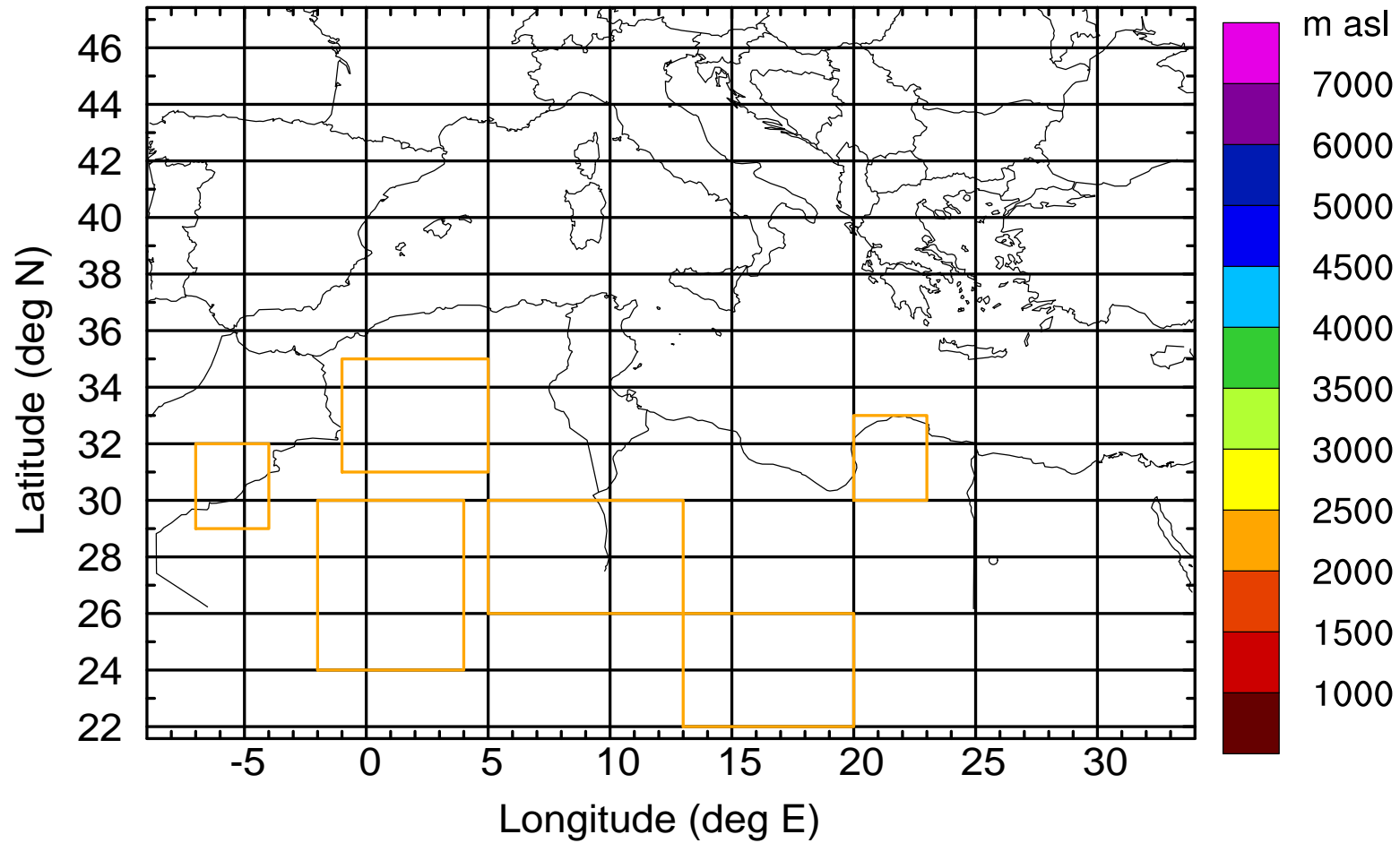
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



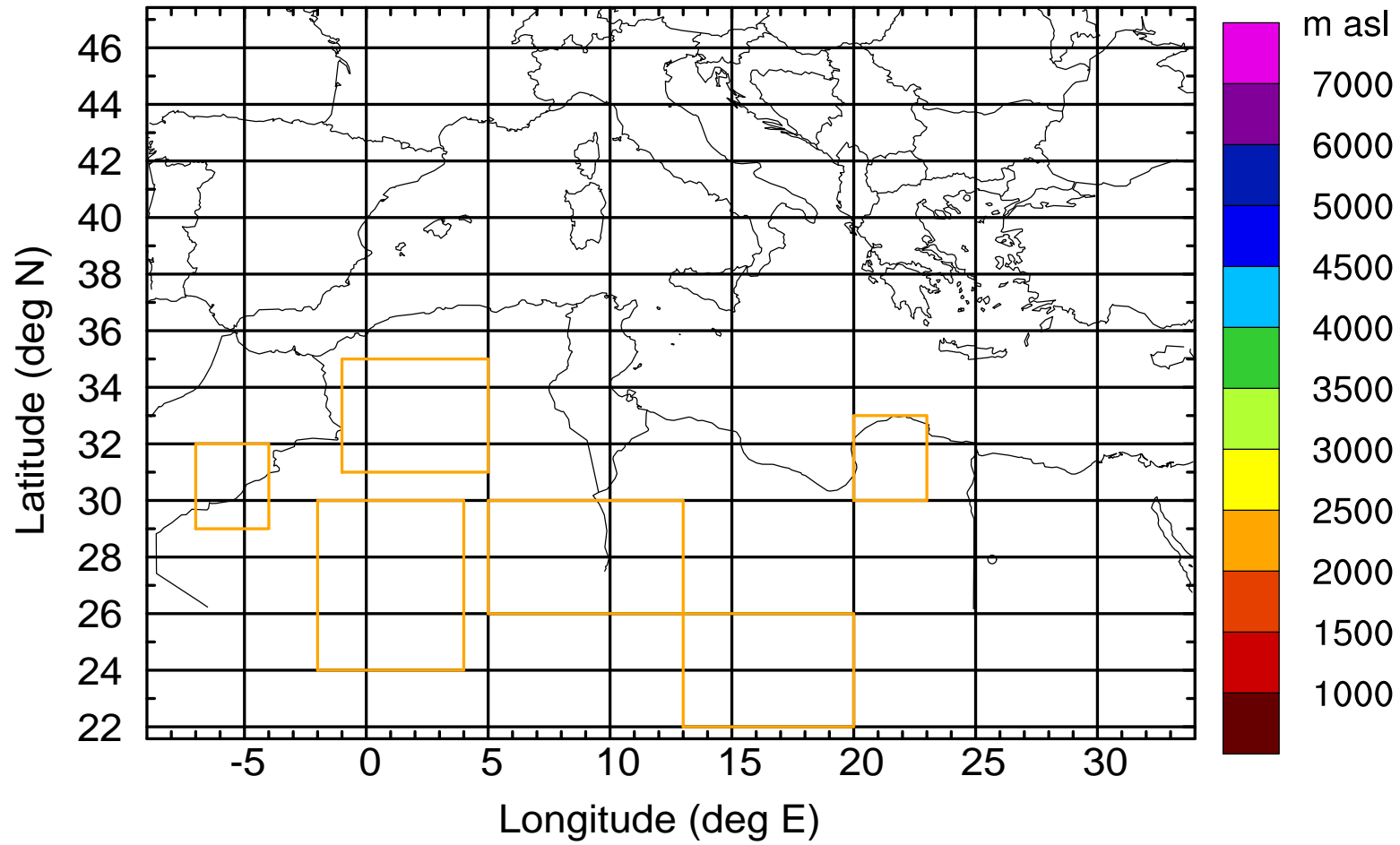
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



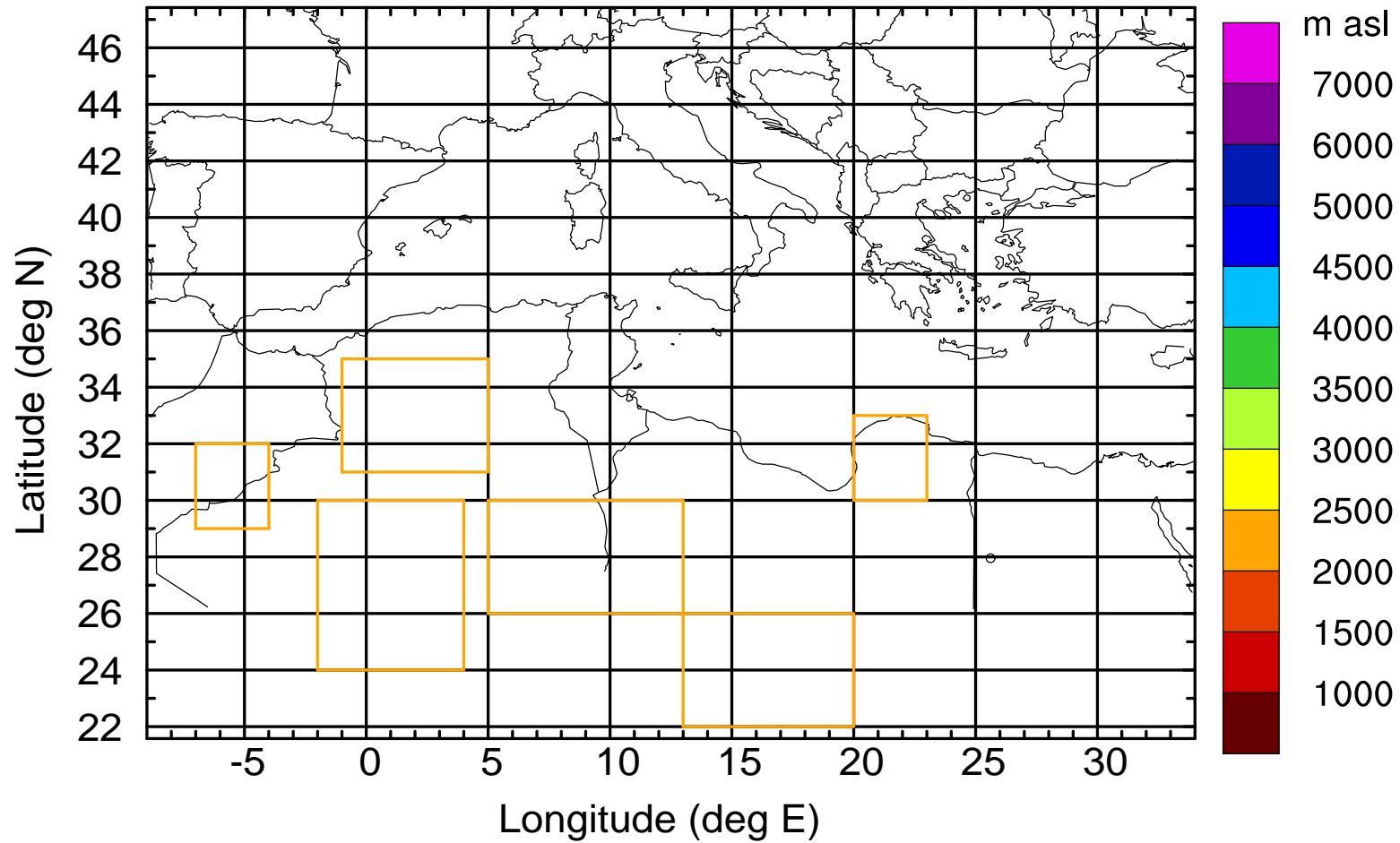
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



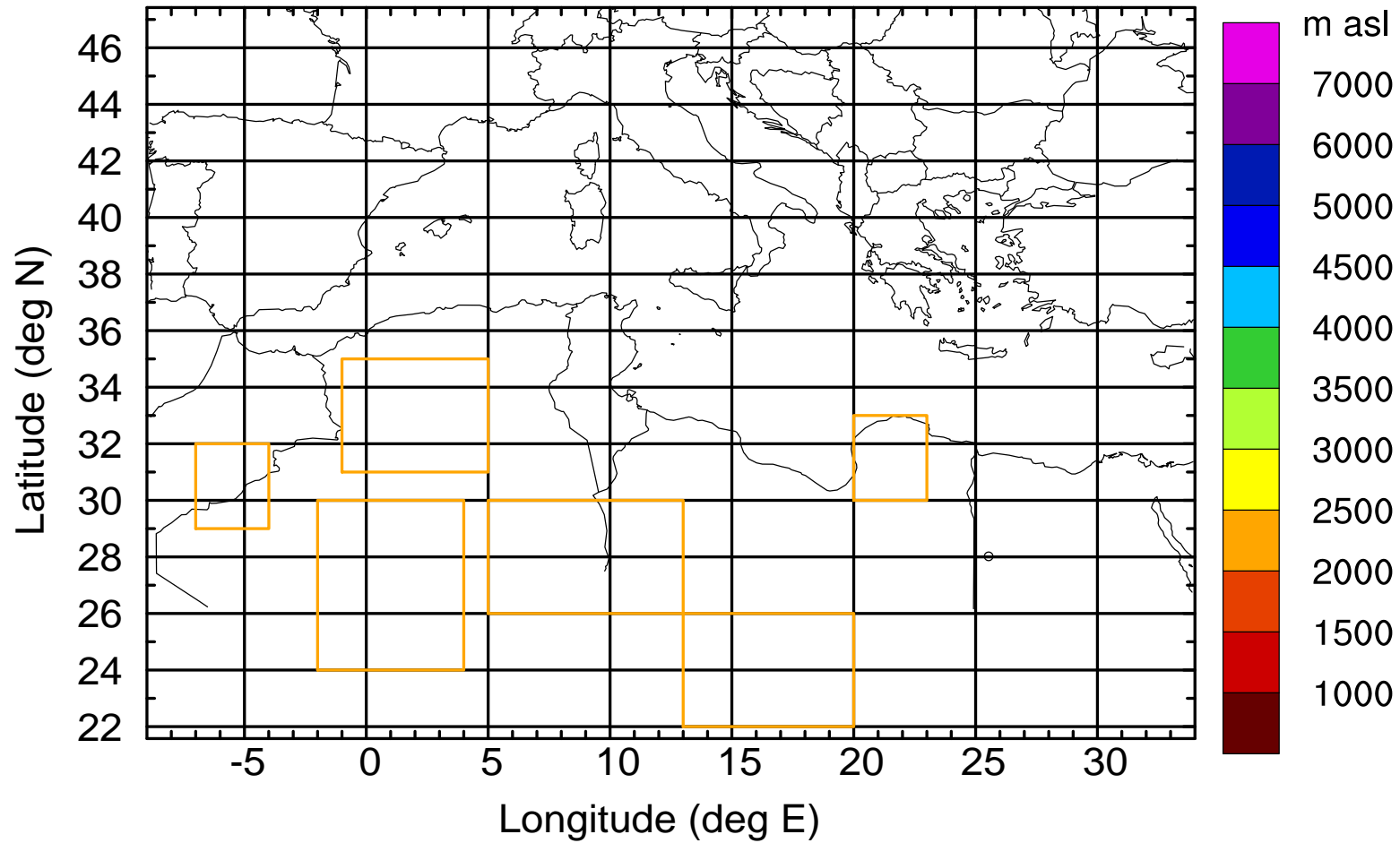
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



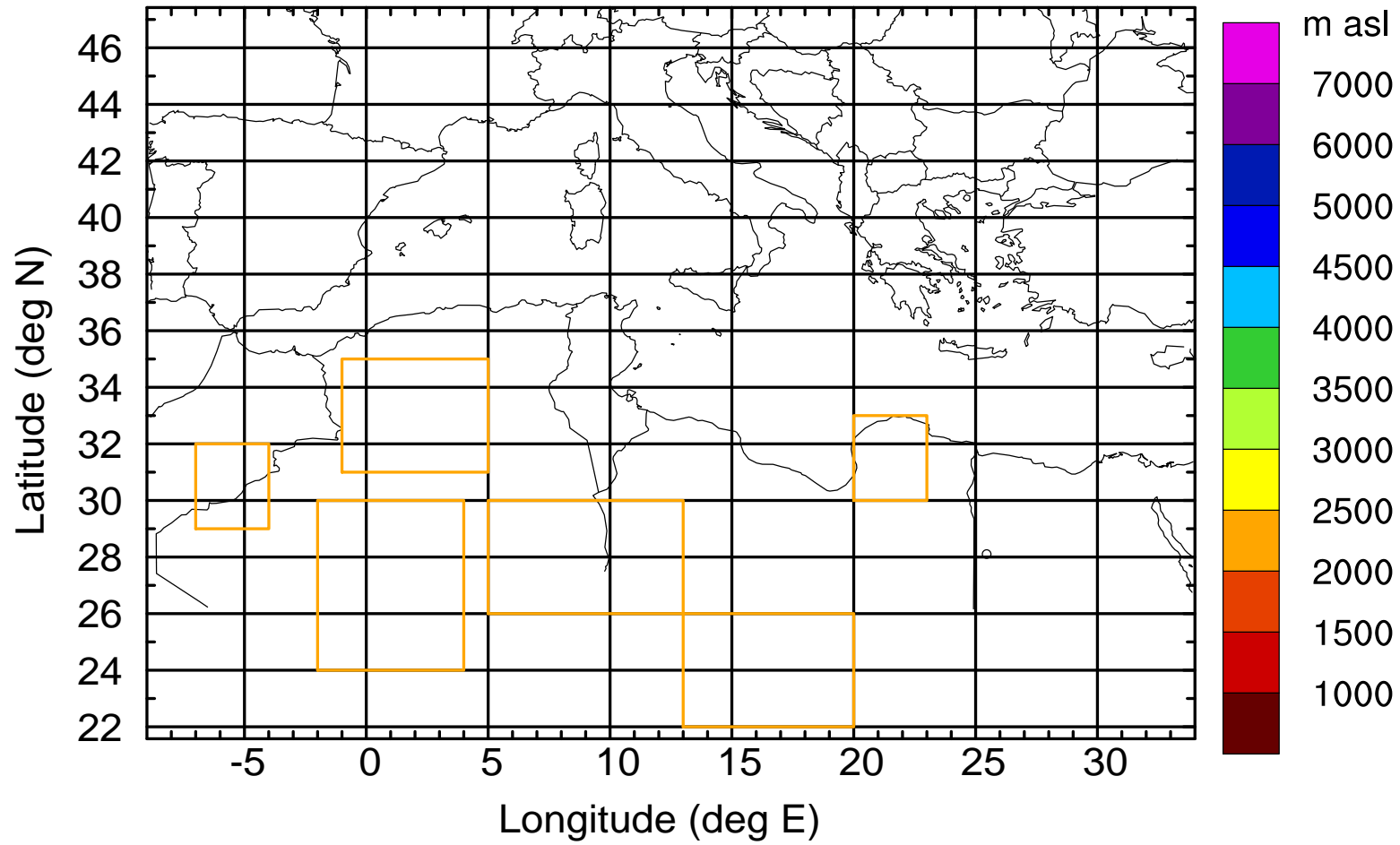
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



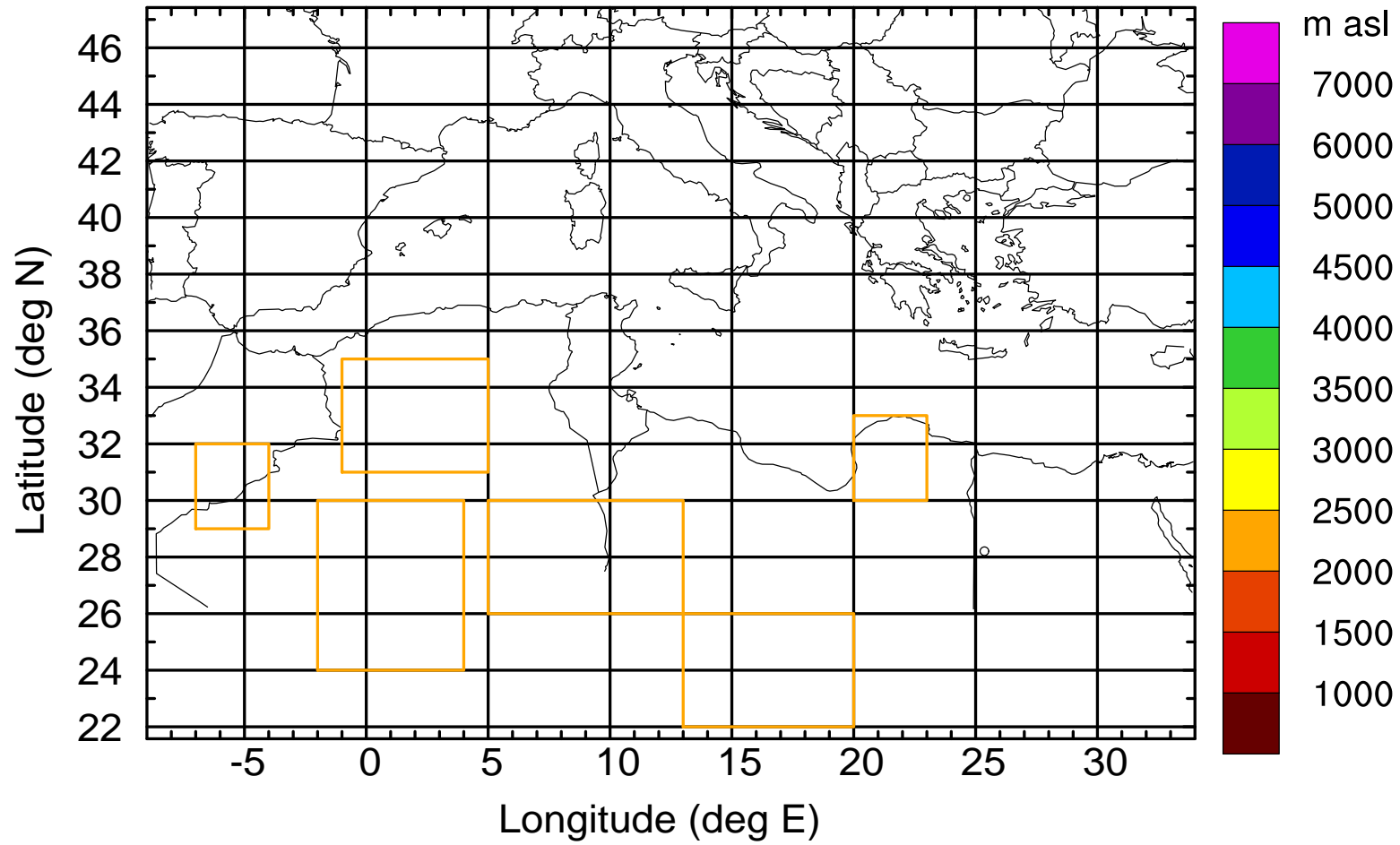
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



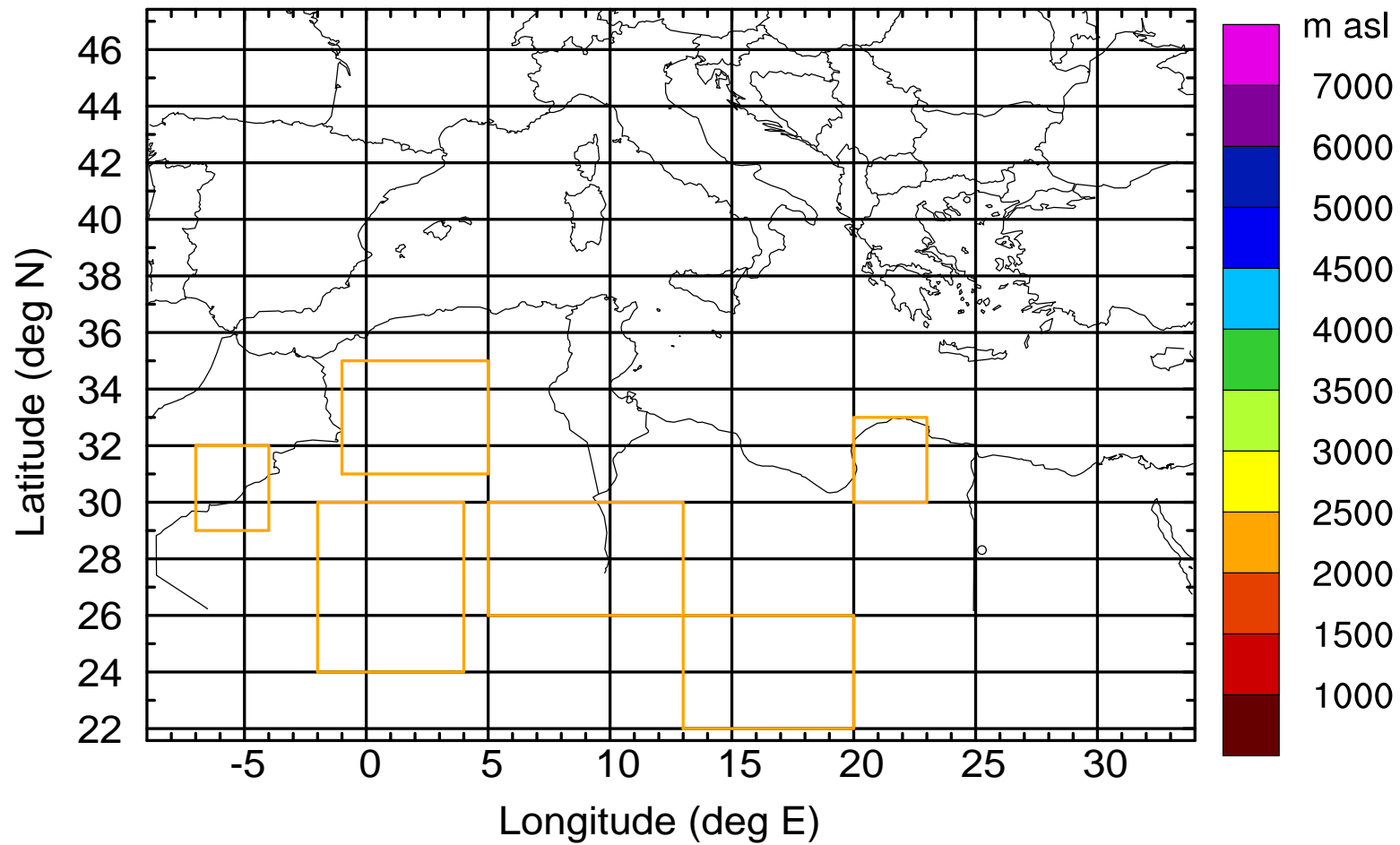
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



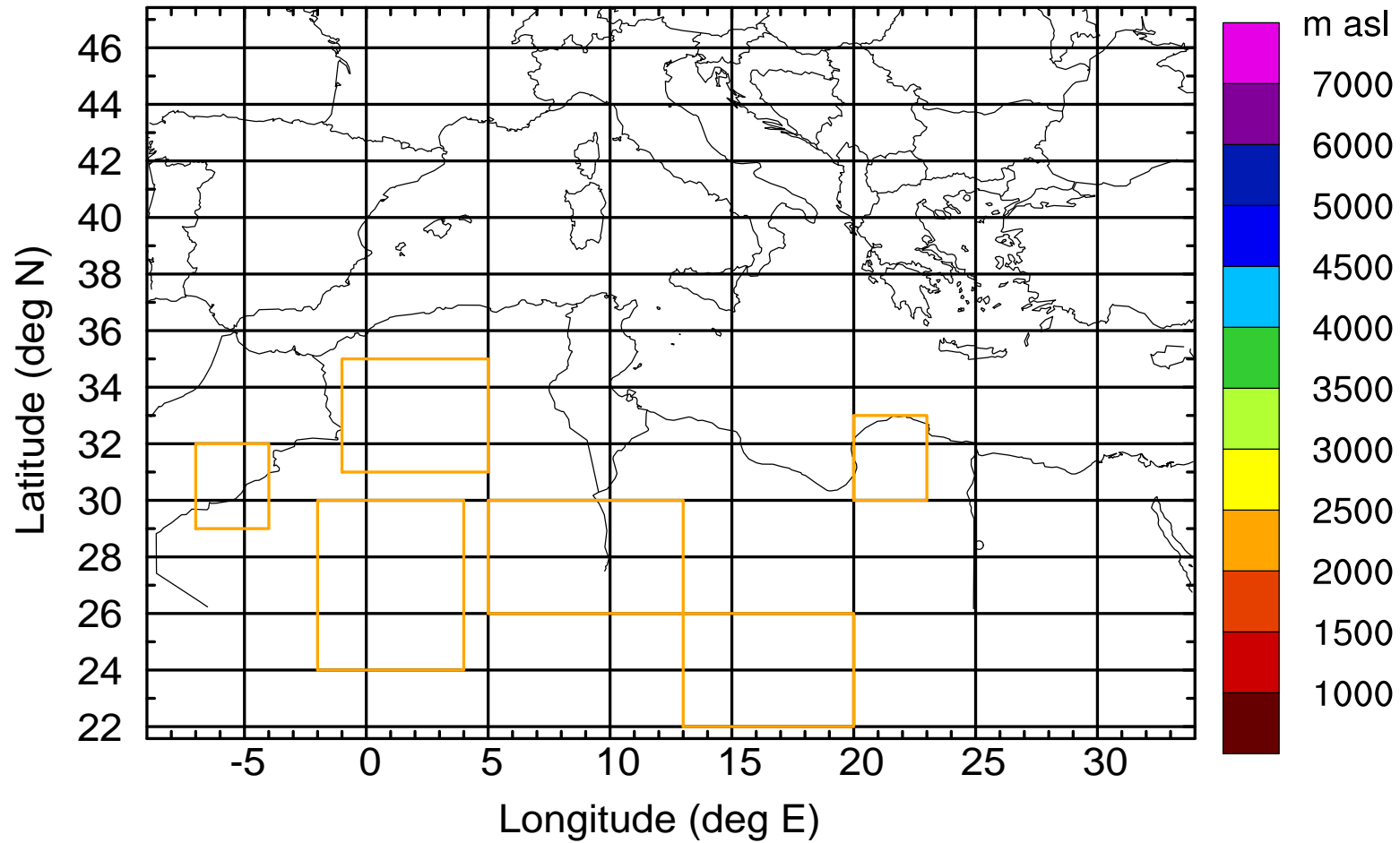
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



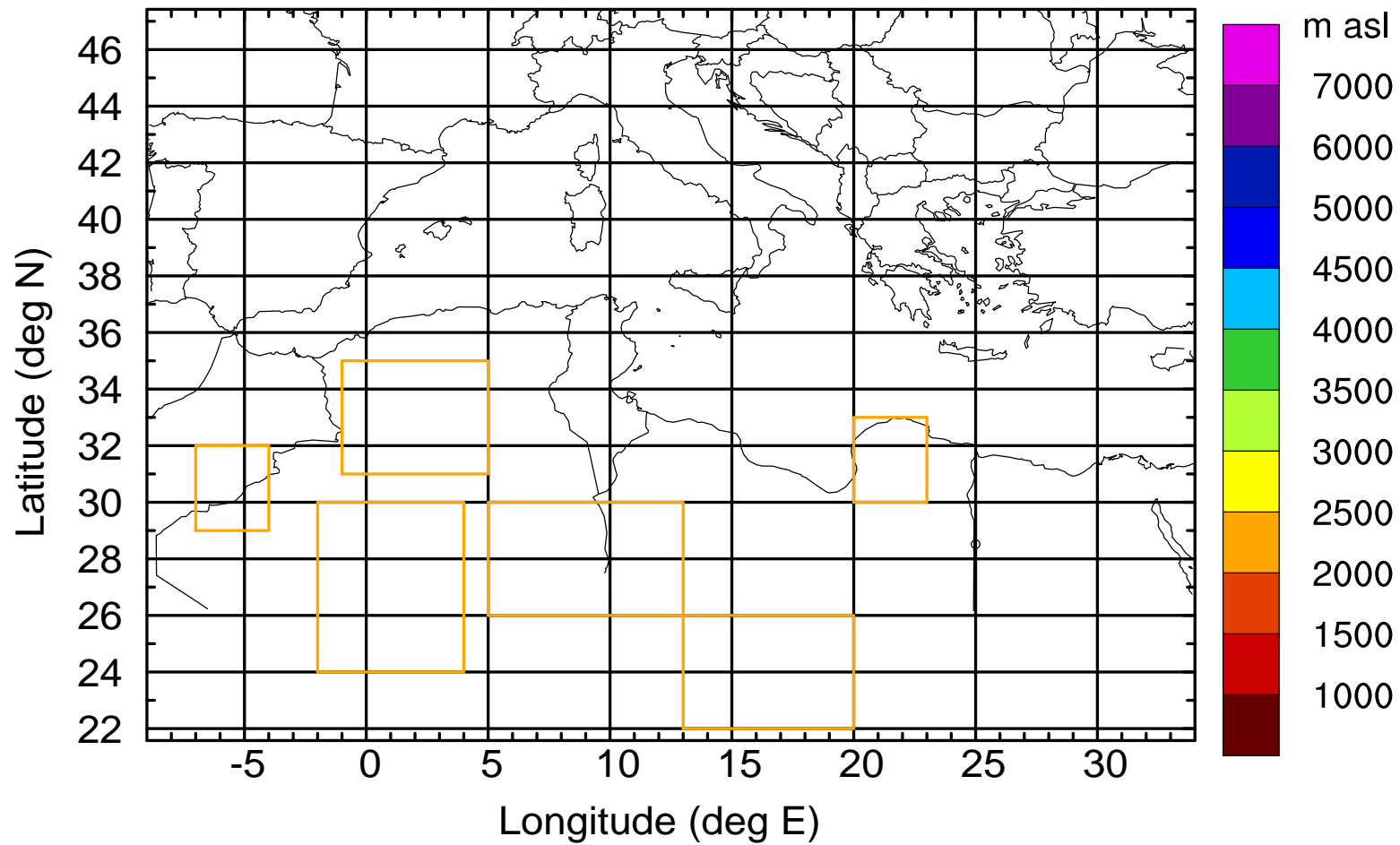
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



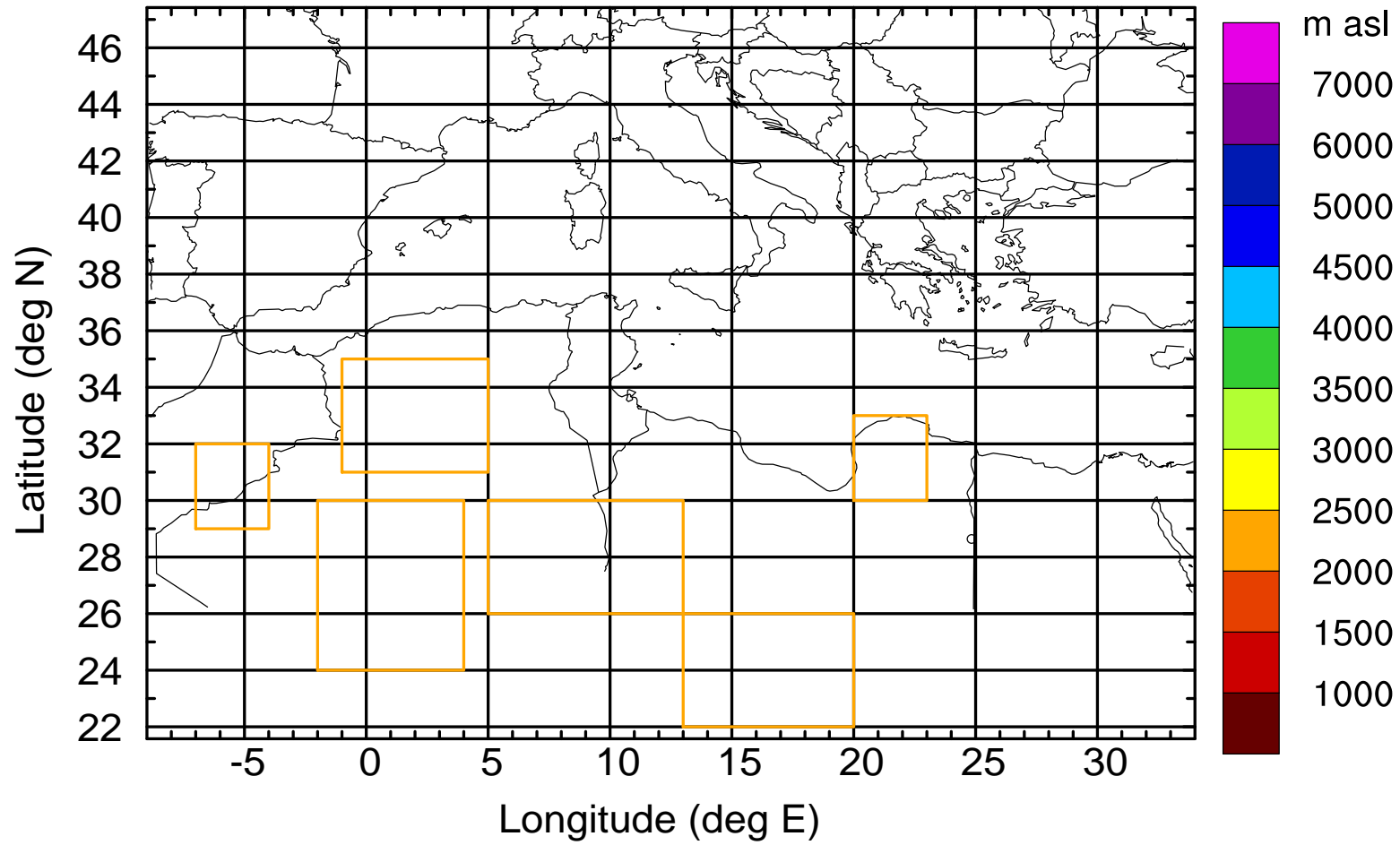
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



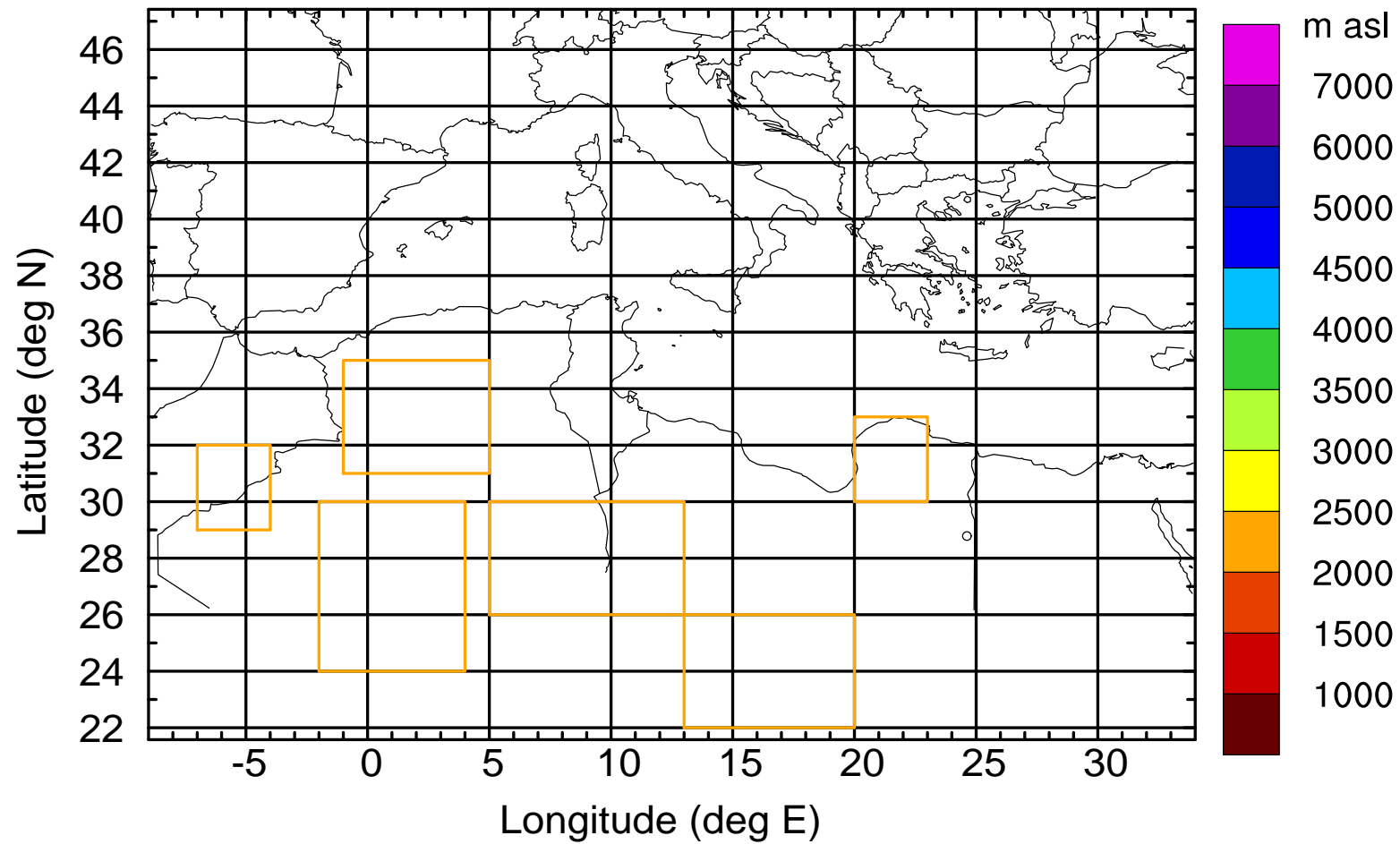
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



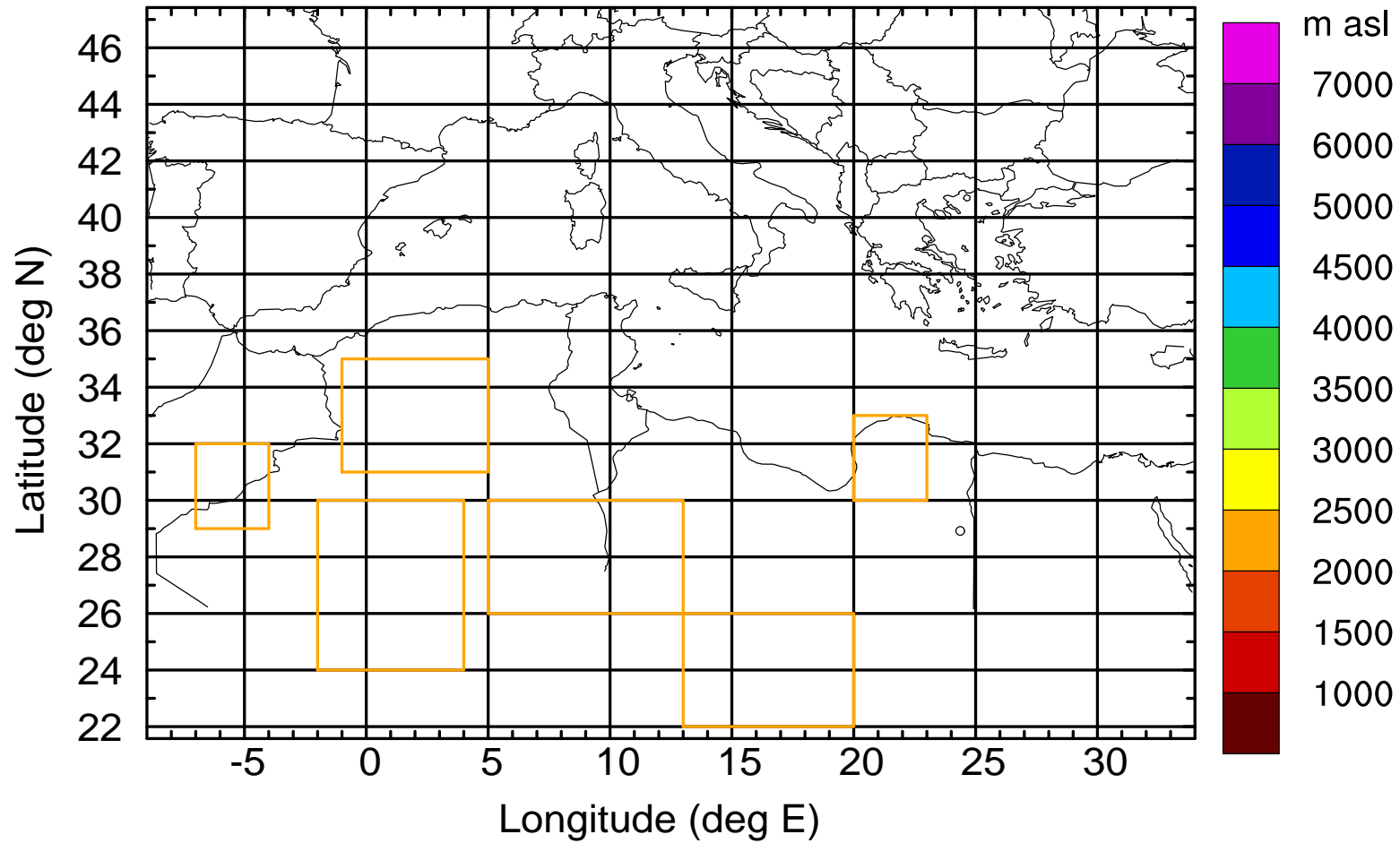
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



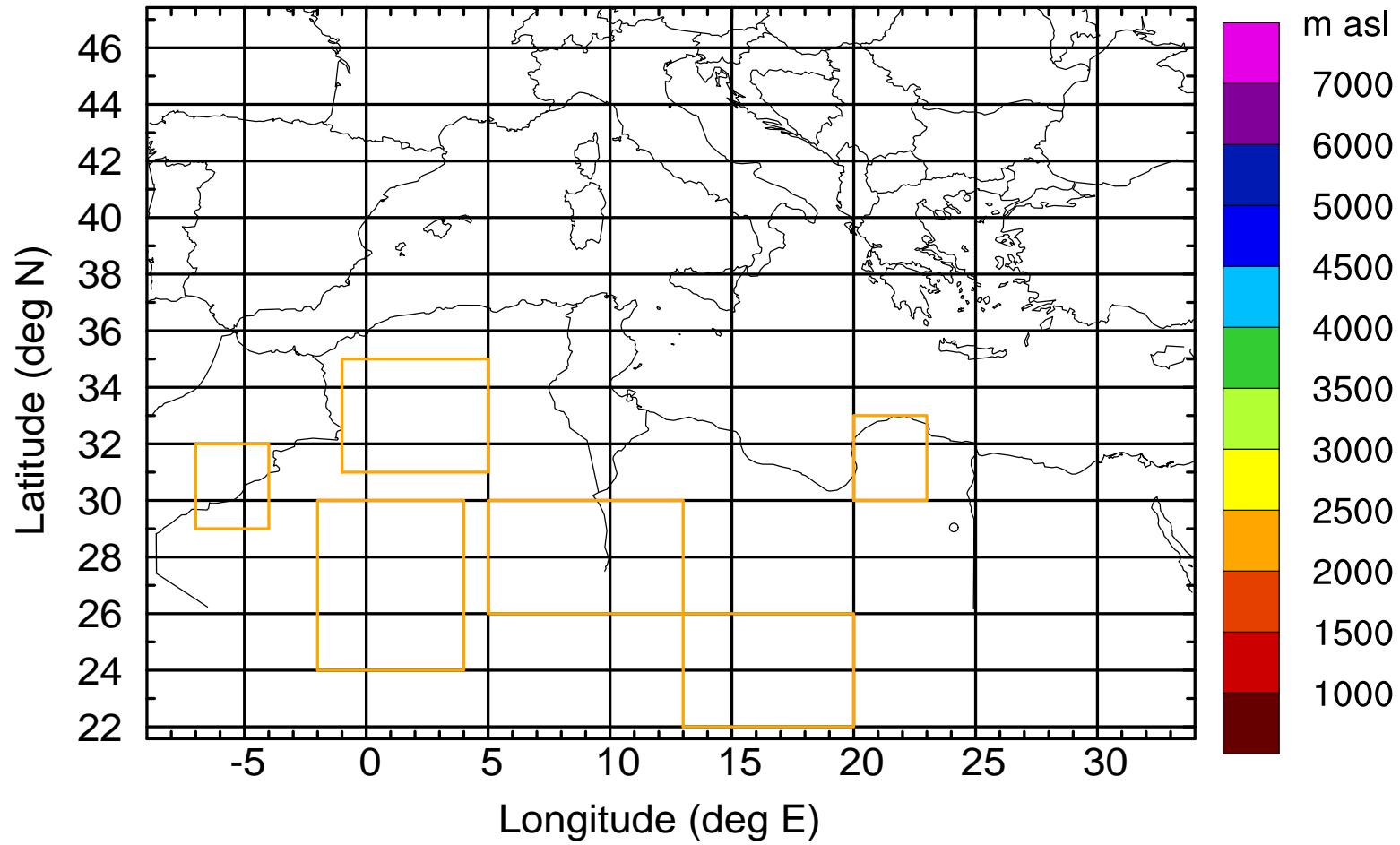
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



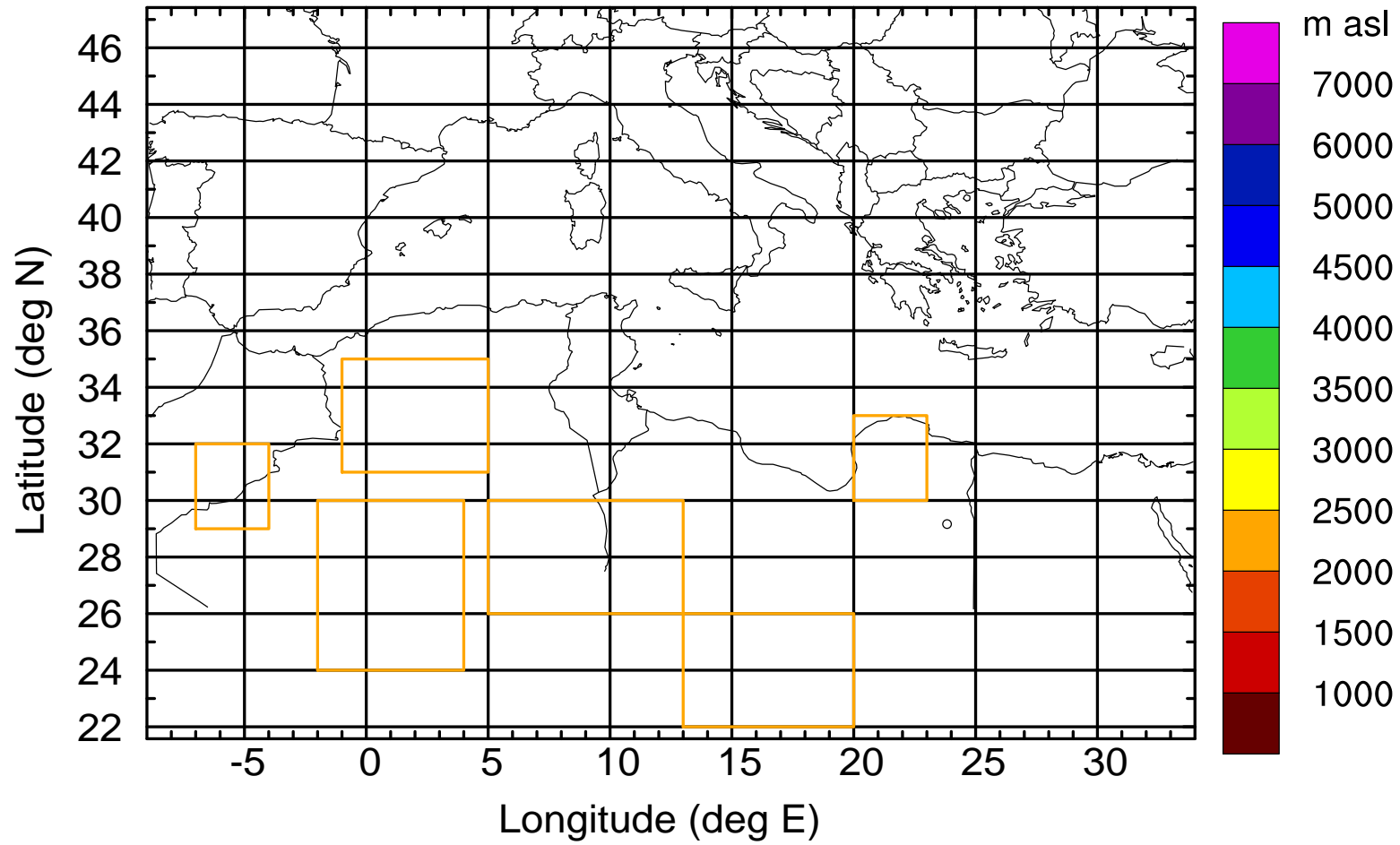
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



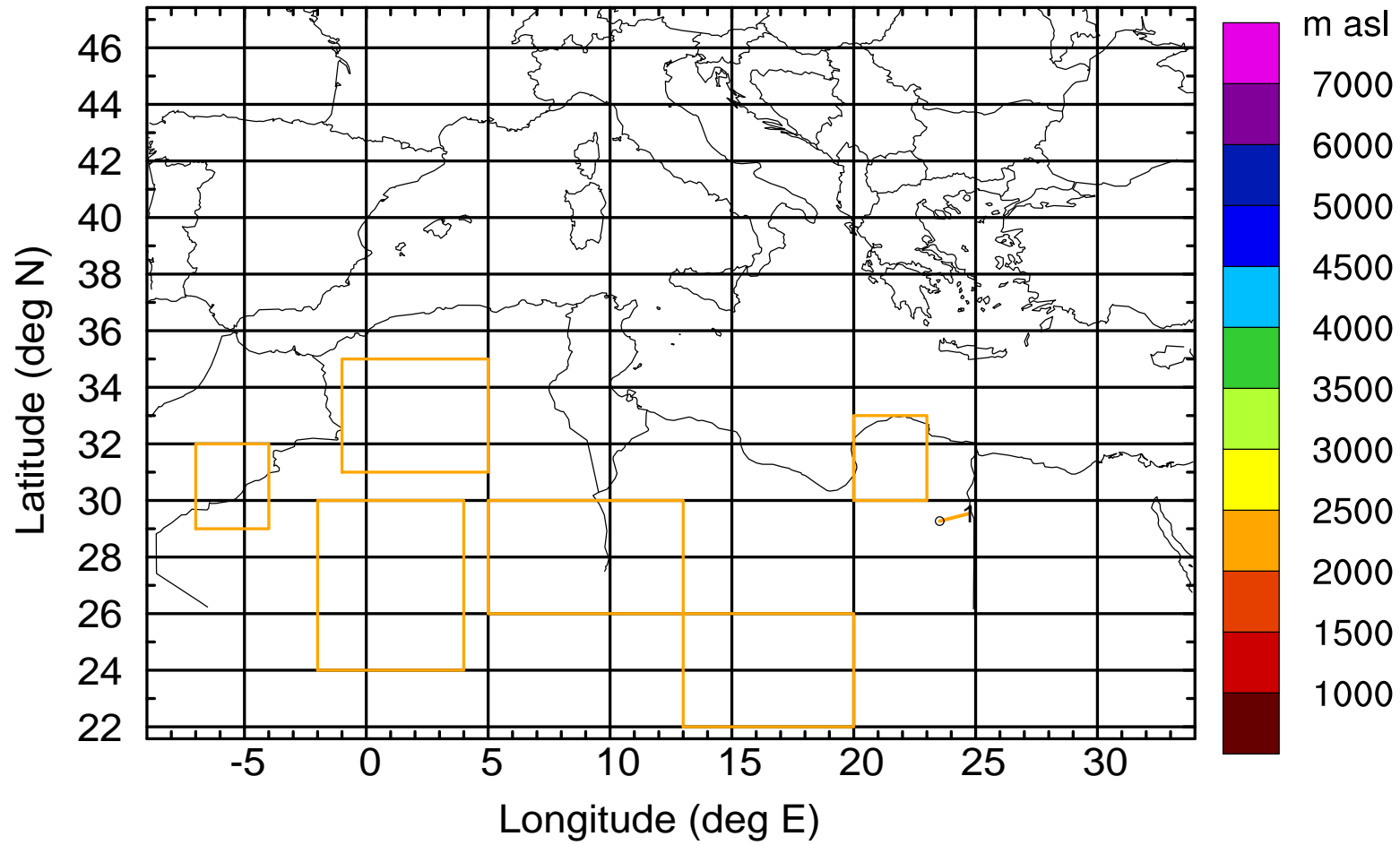
AMS ground station 20170421

BWD 20170421/21 -52H = 19/17 UTC



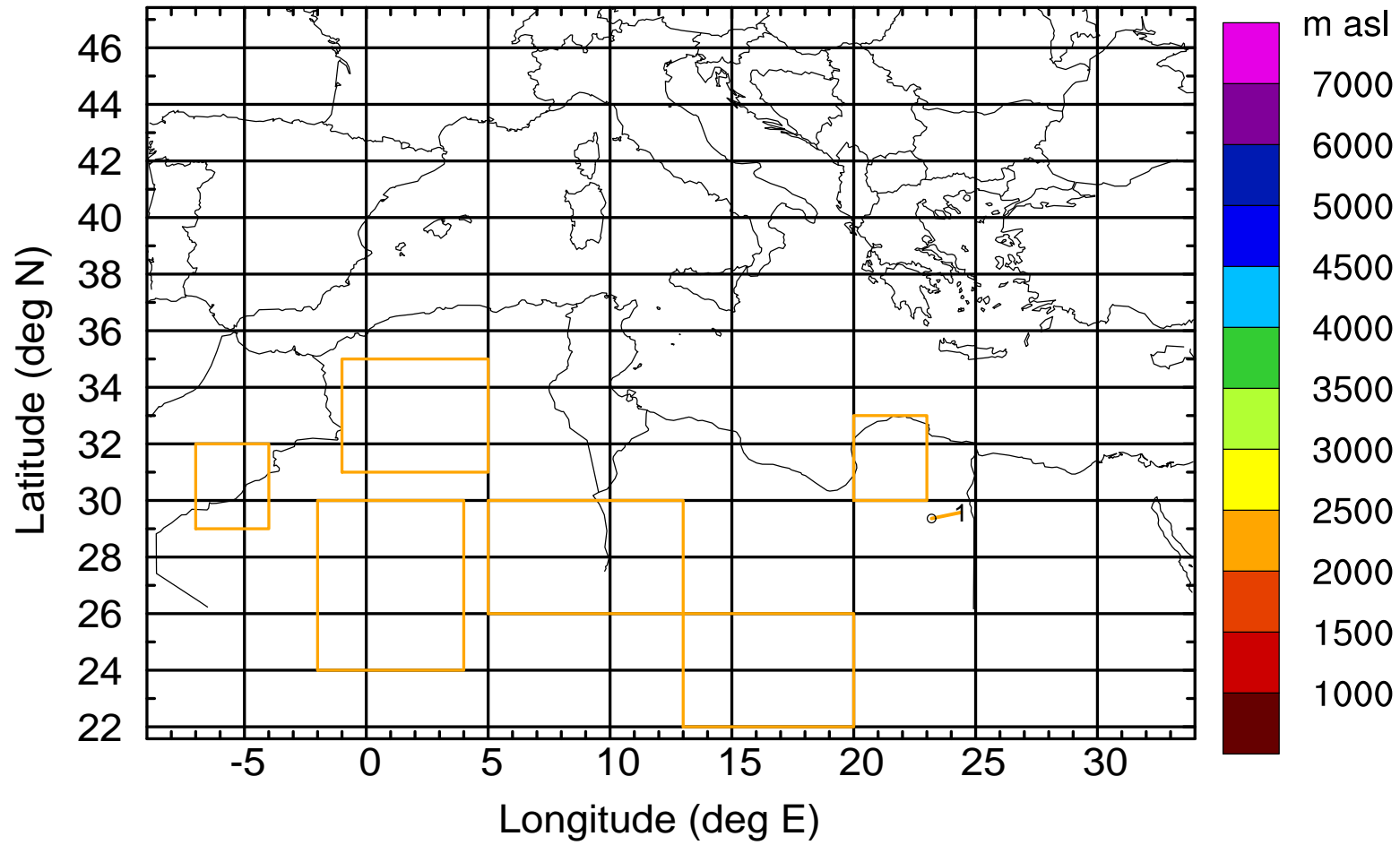
AMS ground station 20170421

BWD 20170421/21 -67H = 19/02 UTC



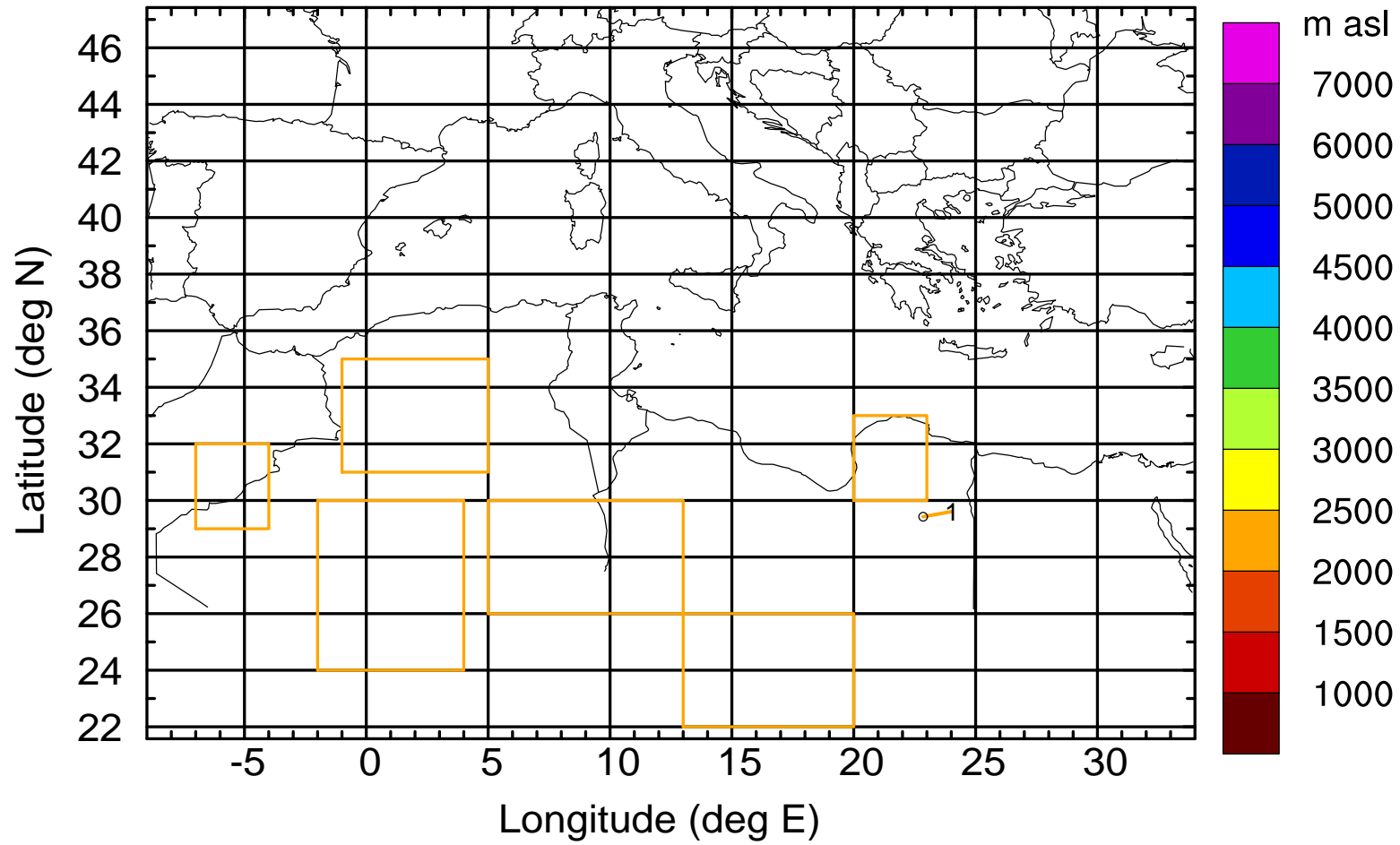
AMS ground station 20170421

BWD 20170421/21 -68H = 19/01 UTC



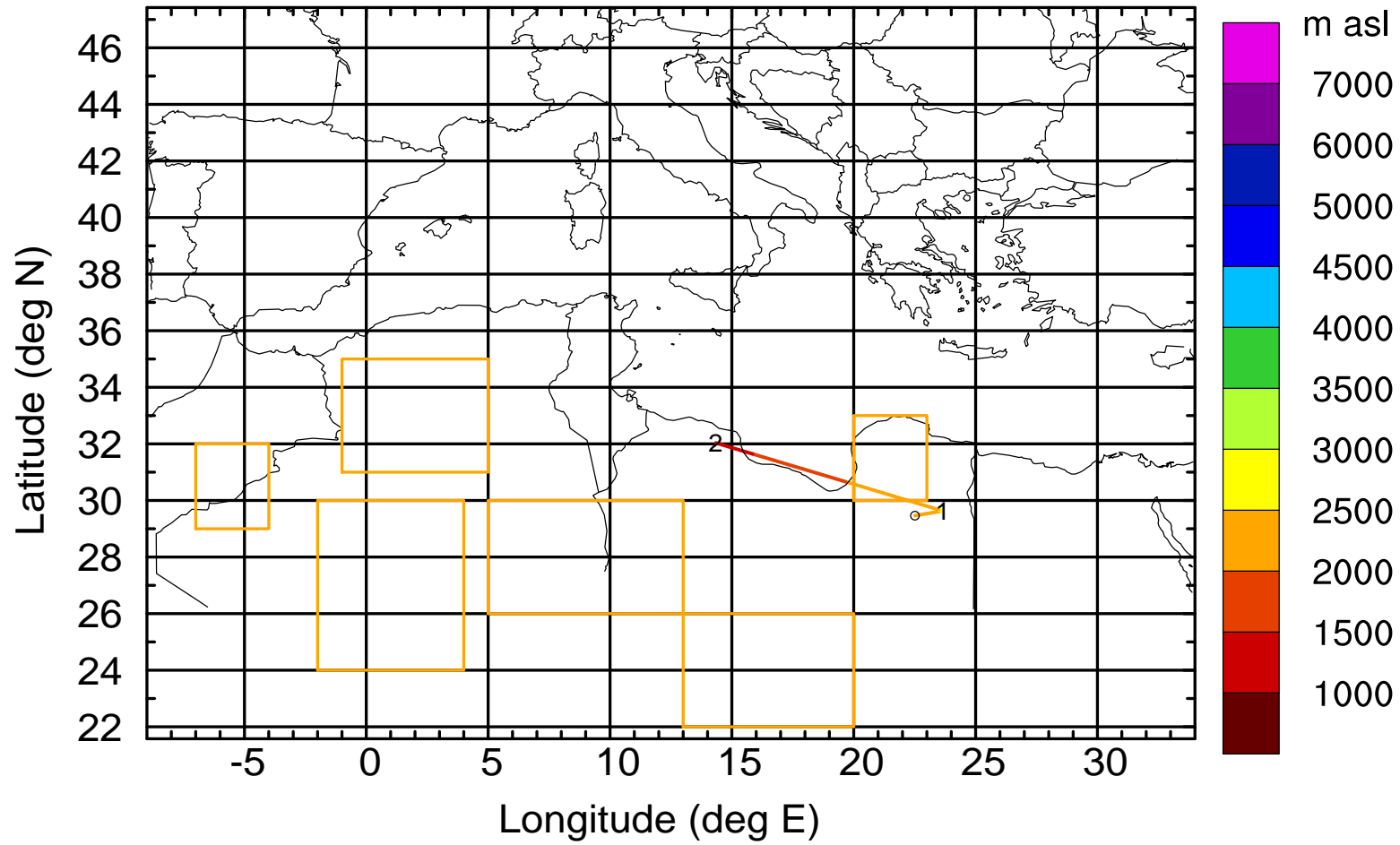
AMS ground station 20170421

BWD 20170421/21 -69H = 19/00 UTC



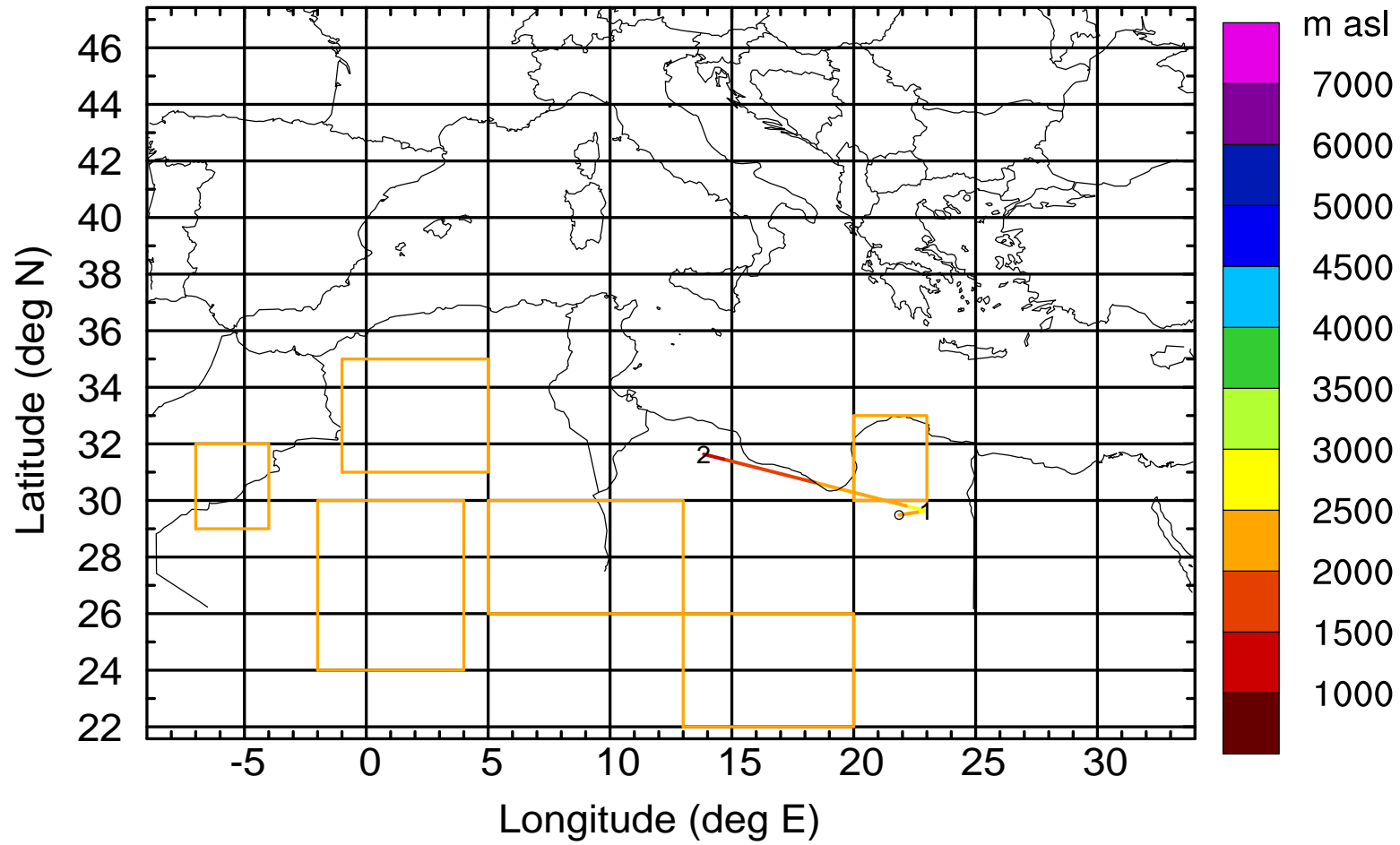
AMS ground station 20170421

BWD 20170421/21 -70H = 18/23 UTC



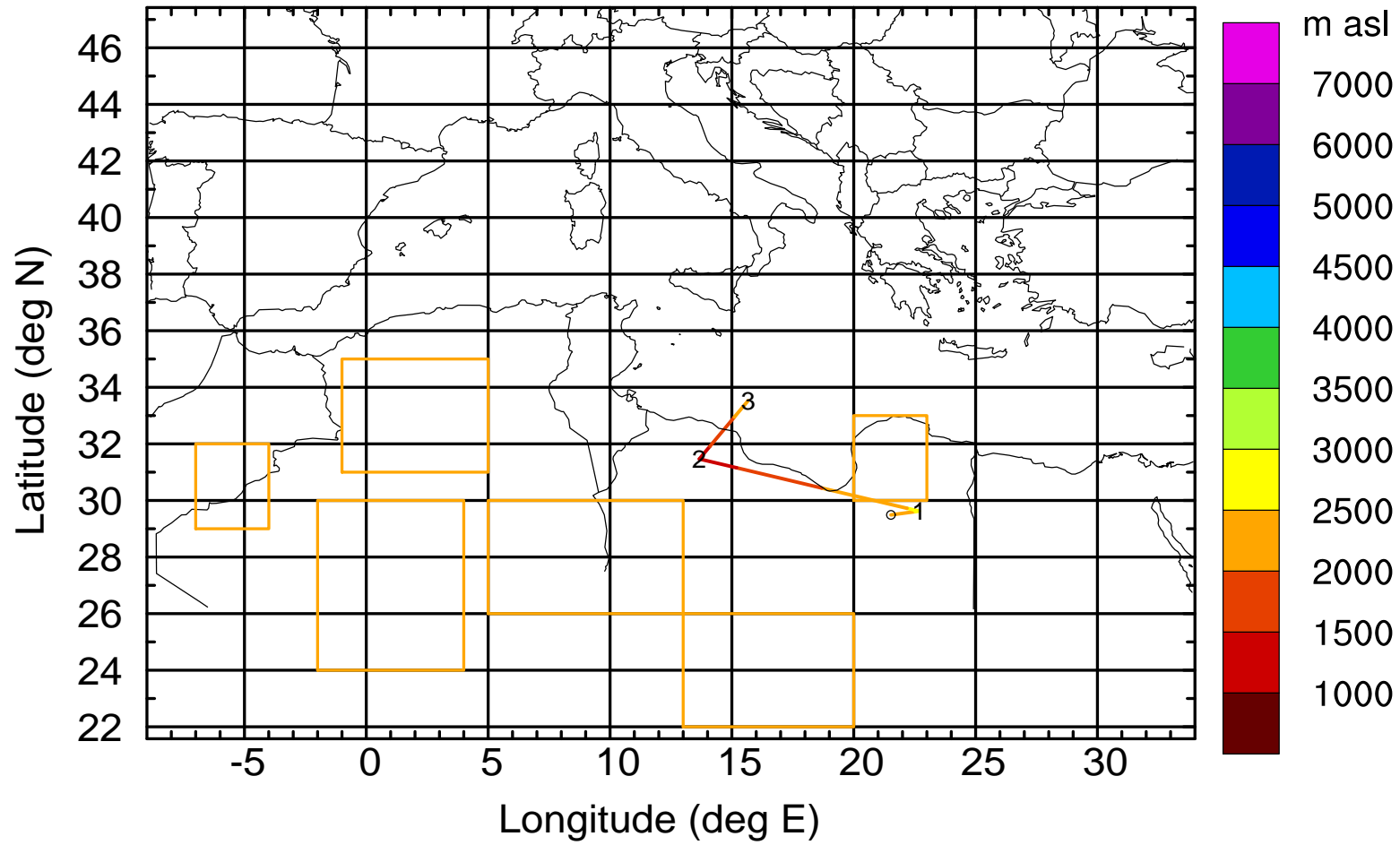
AMS ground station 20170421

BWD 20170421/21 -72H = 18/21 UTC



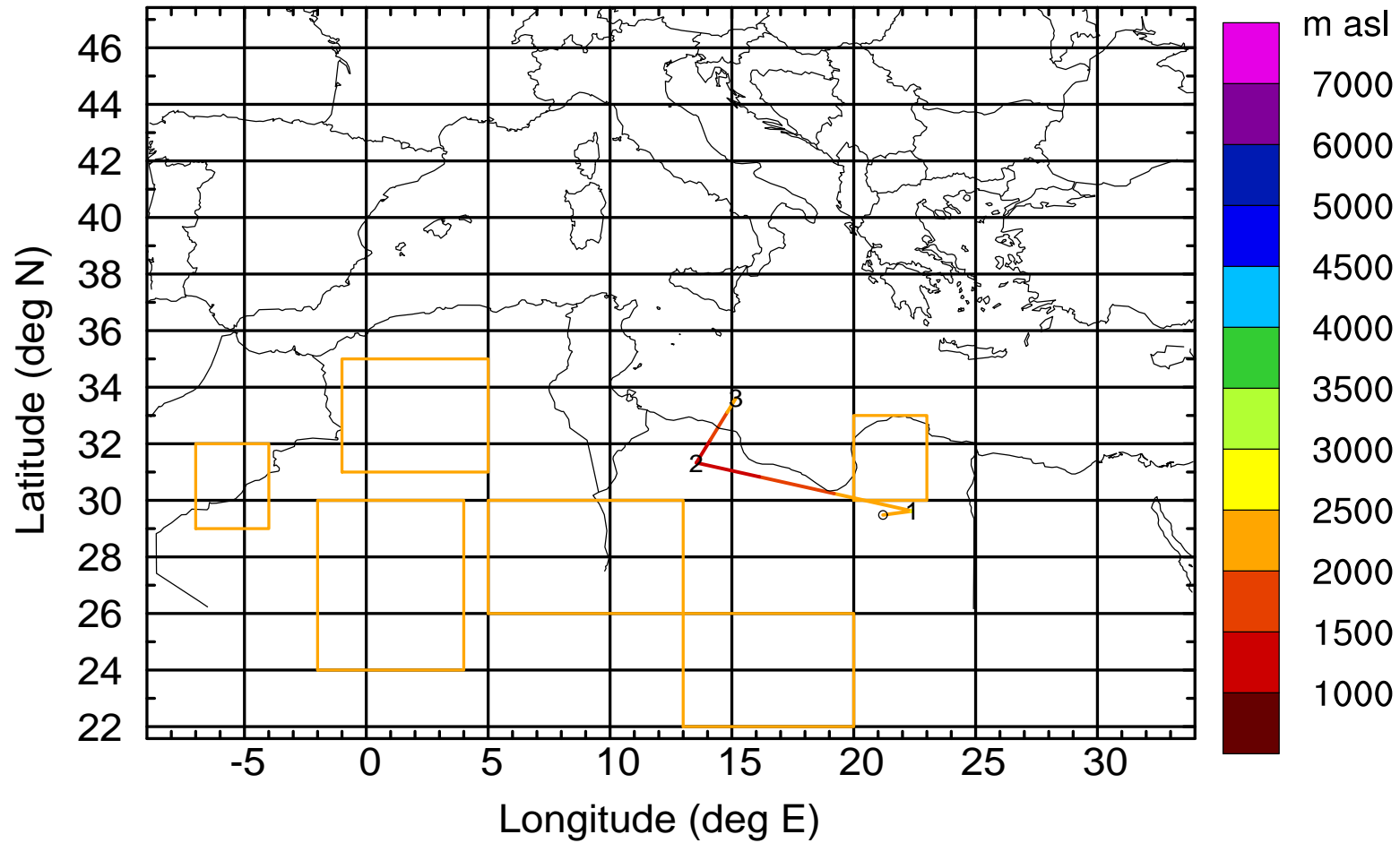
AMS ground station 20170421

BWD 20170421/21 -73H = 18/20 UTC



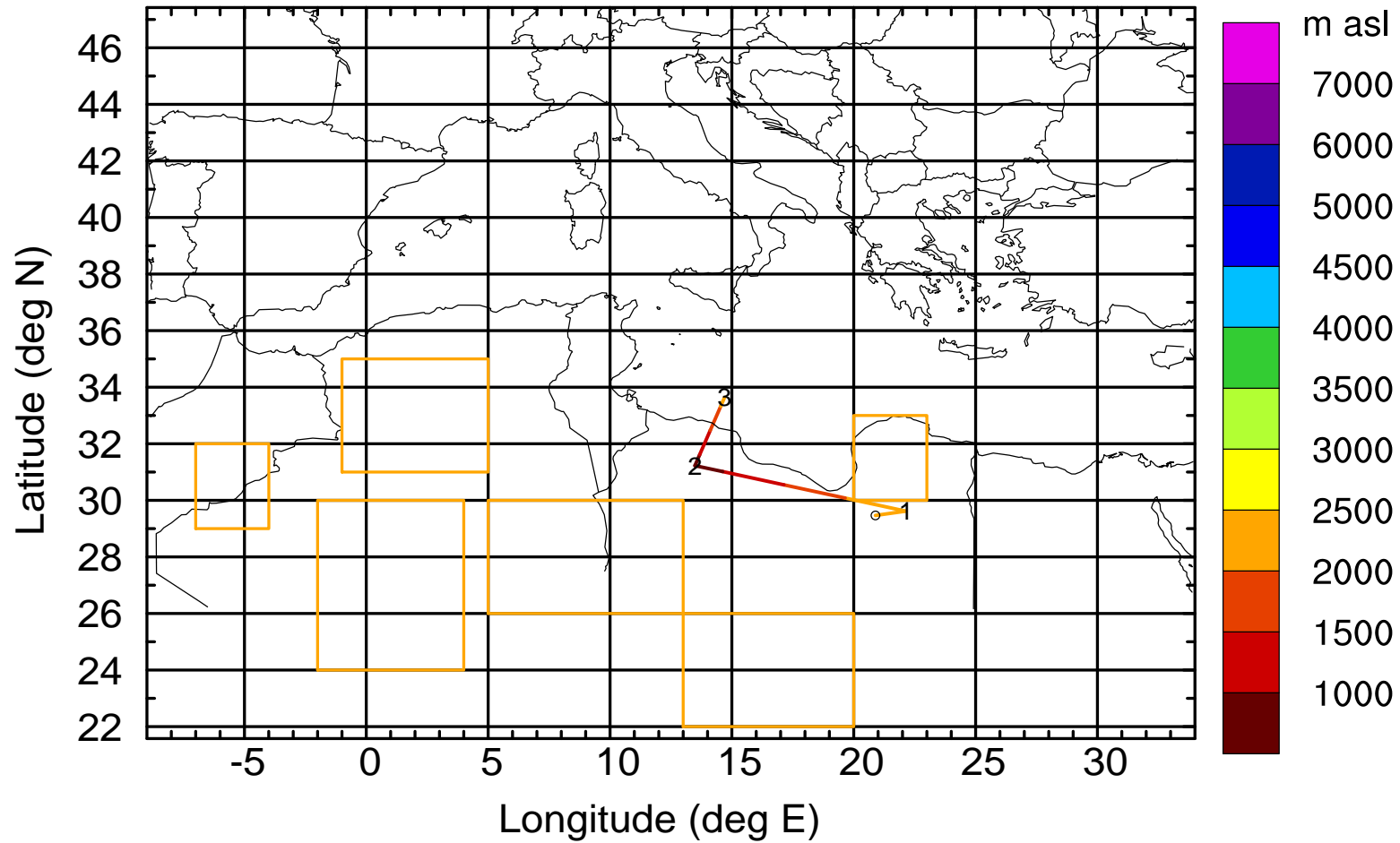
AMS ground station 20170421

BWD 20170421/21 -74H = 18/19 UTC



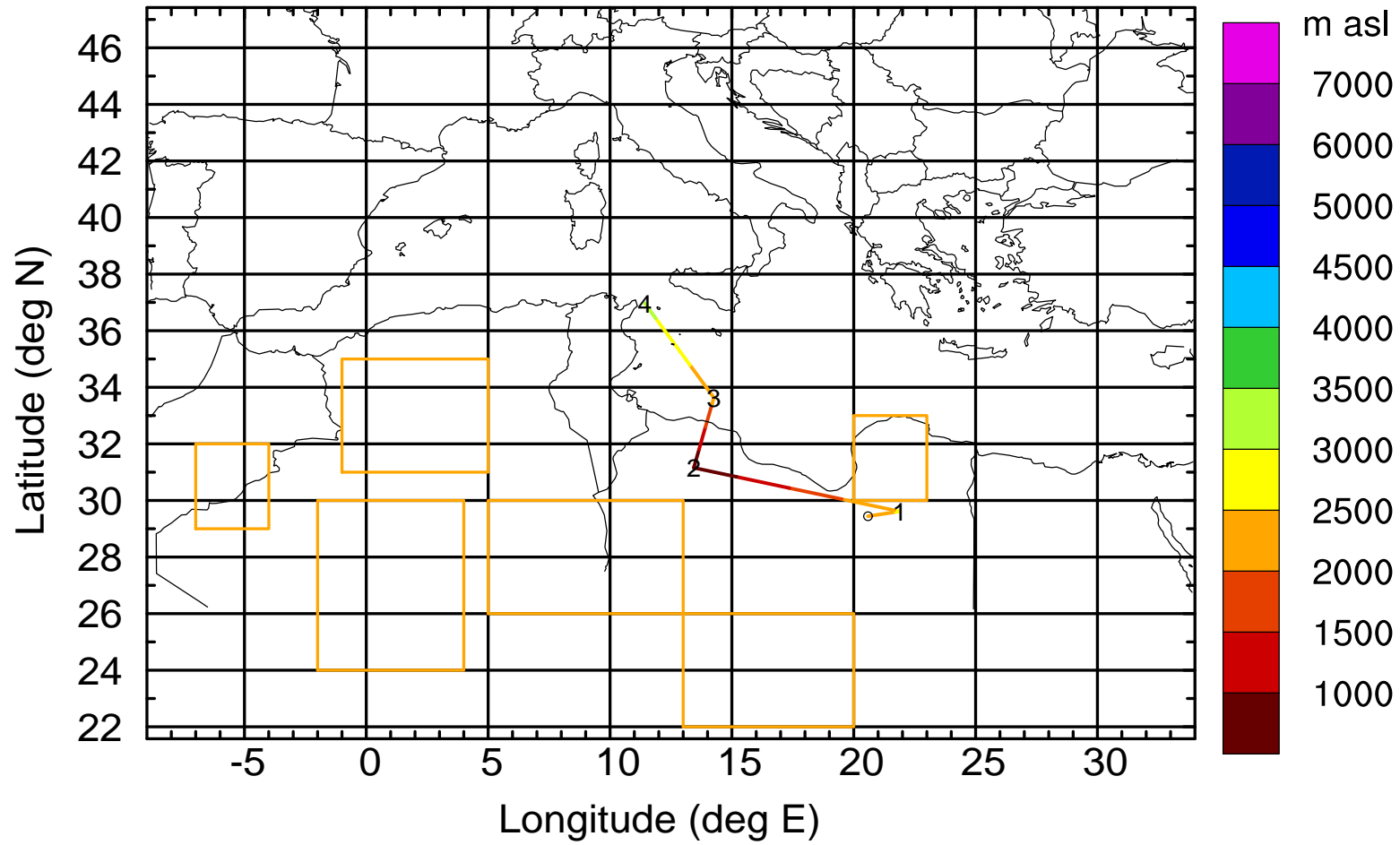
AMS ground station 20170421

BWD 20170421/21 -75H = 18/18 UTC



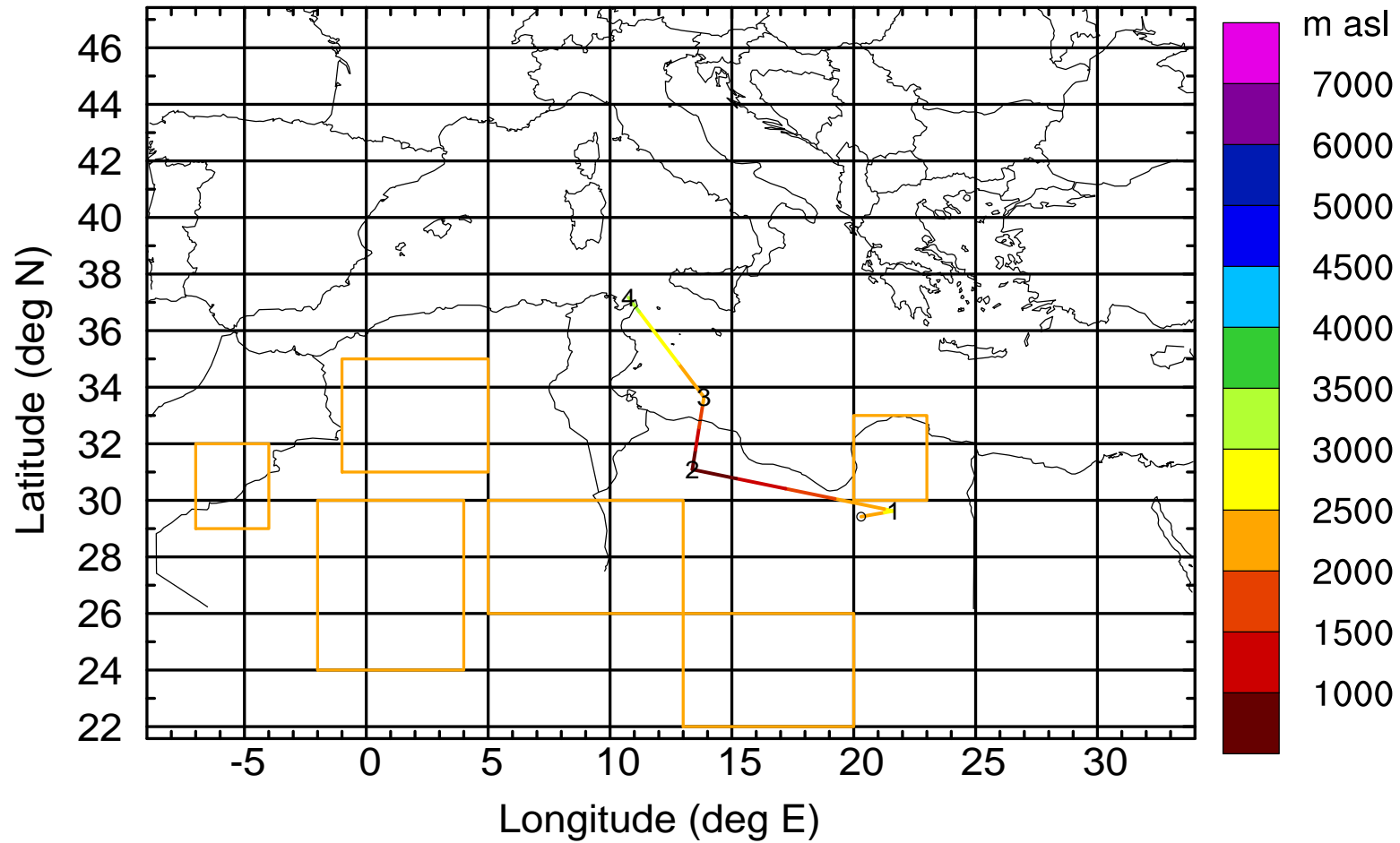
AMS ground station 20170421

BWD 20170421/21 -76H = 18/17 UTC



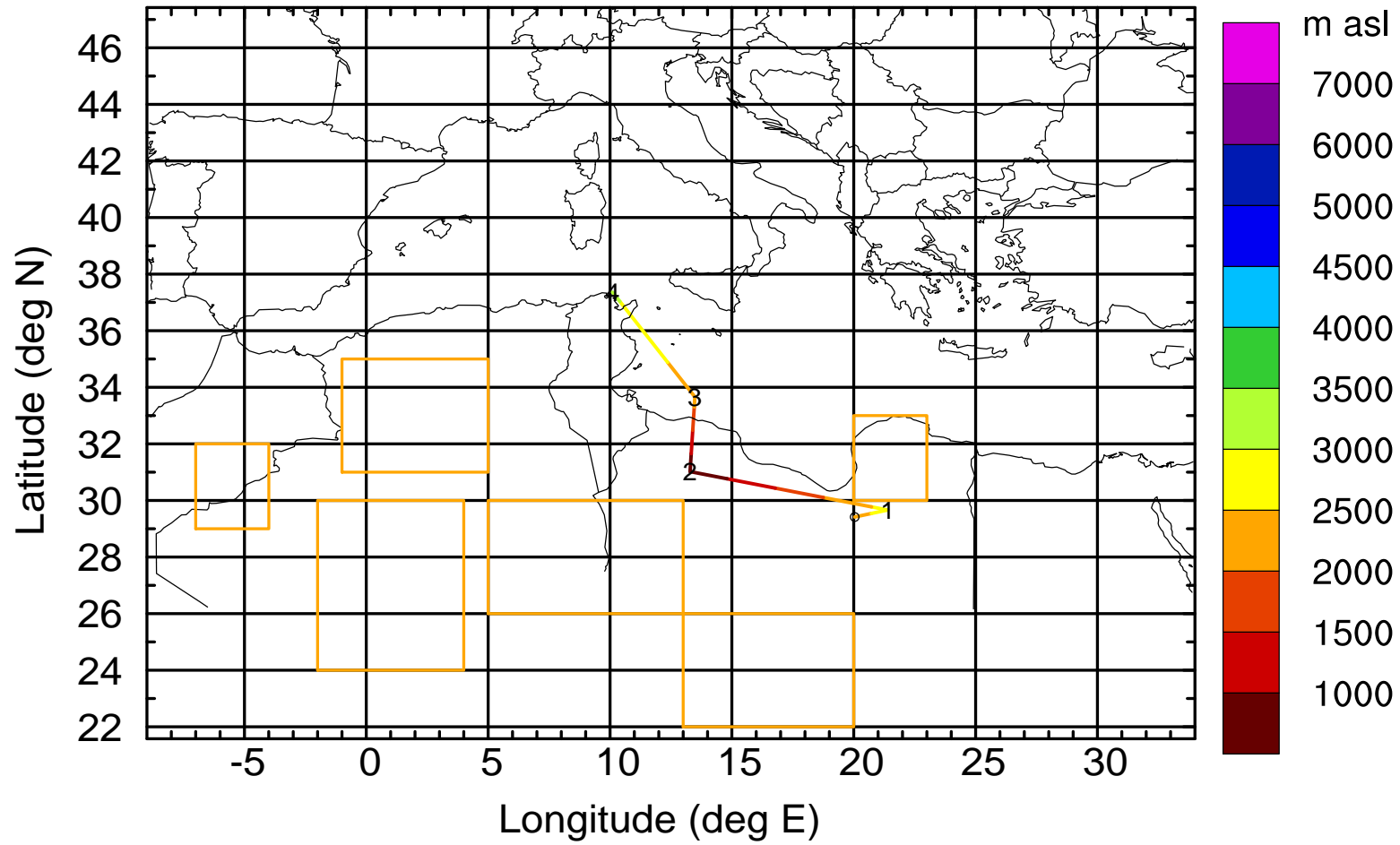
AMS ground station 20170421

BWD 20170421/21 -77H = 18/16 UTC



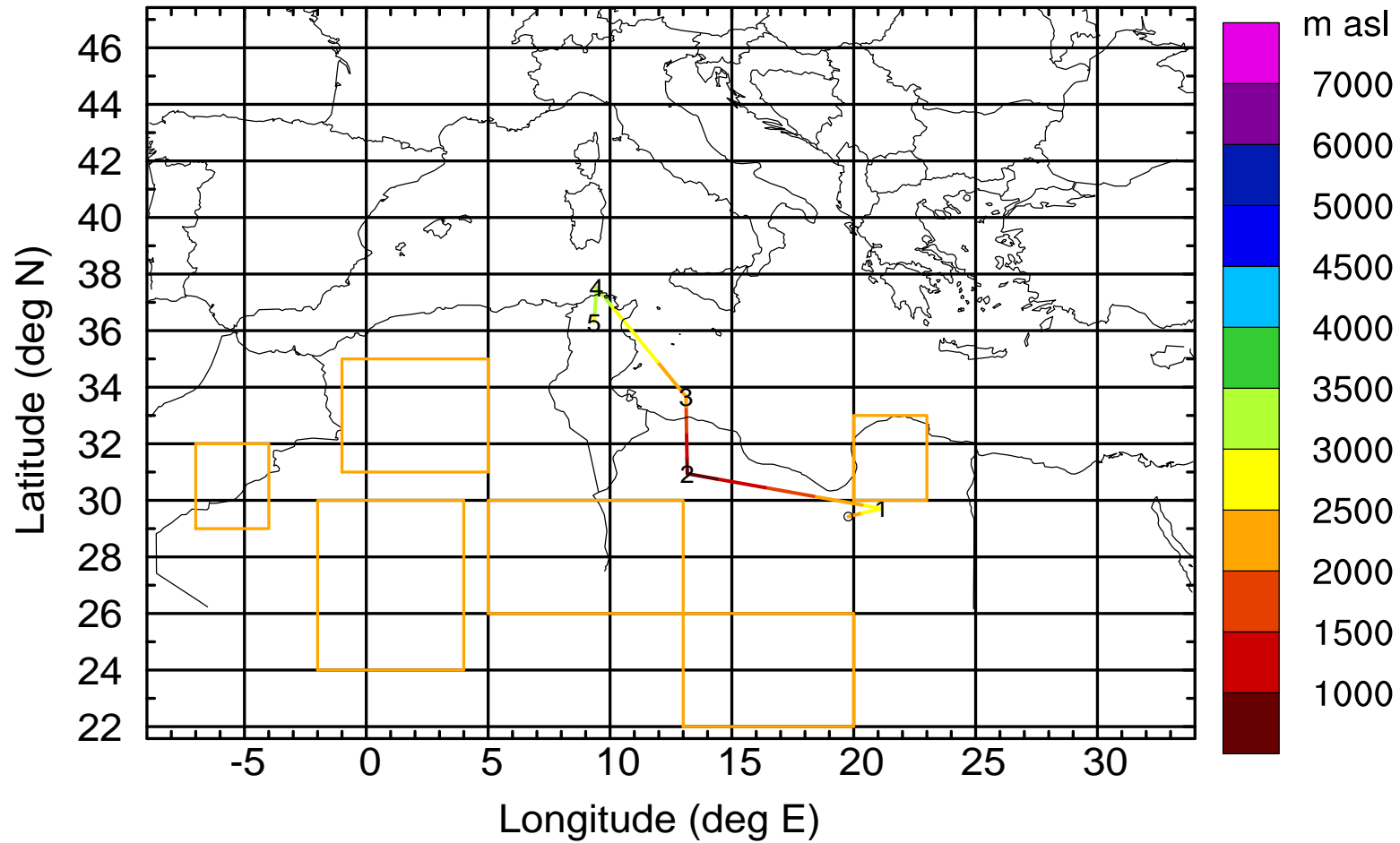
AMS ground station 20170421

BWD 20170421/21 -78H = 18/15 UTC



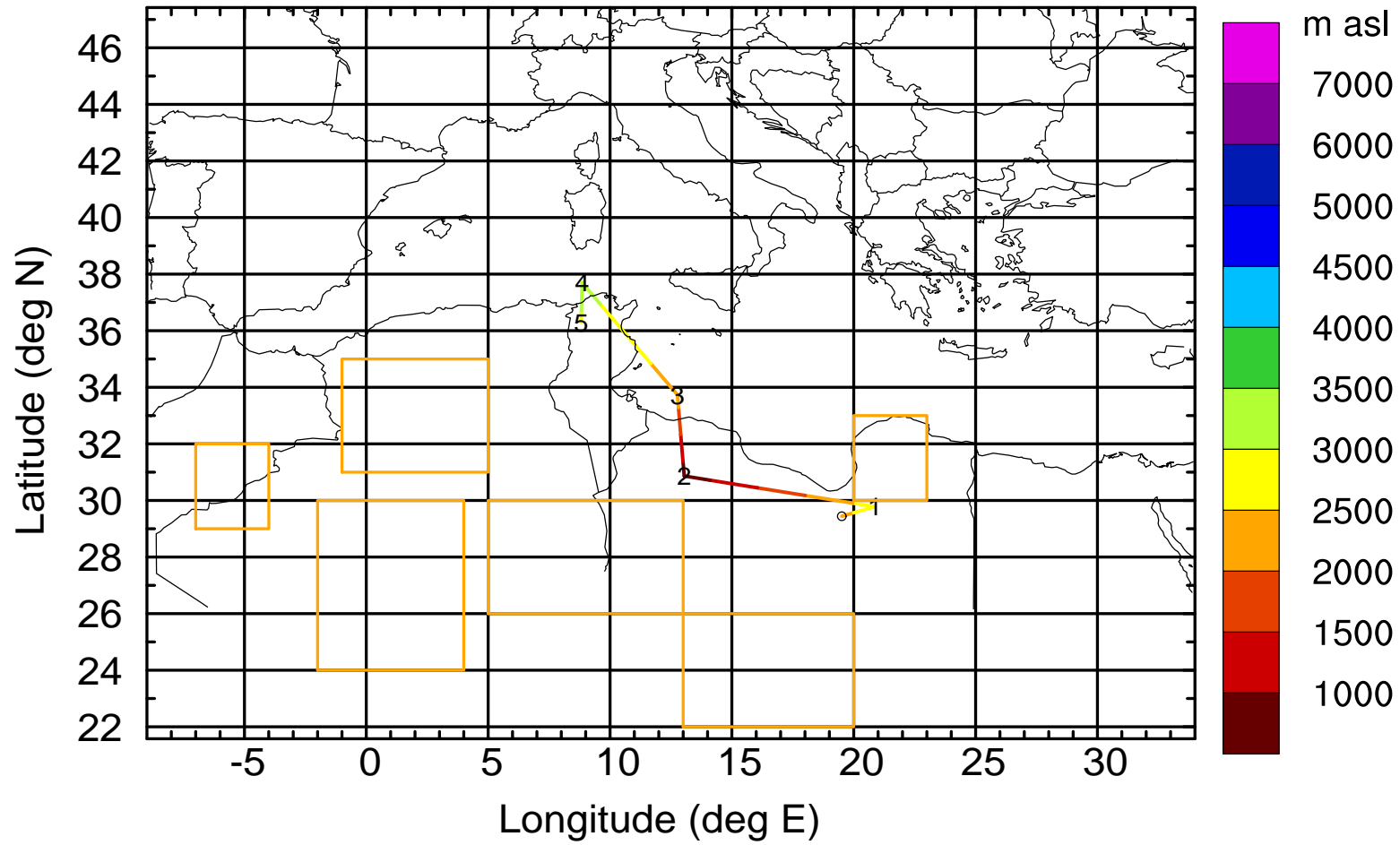
AMS ground station 20170421

BWD 20170421/21 -79H = 18/14 UTC



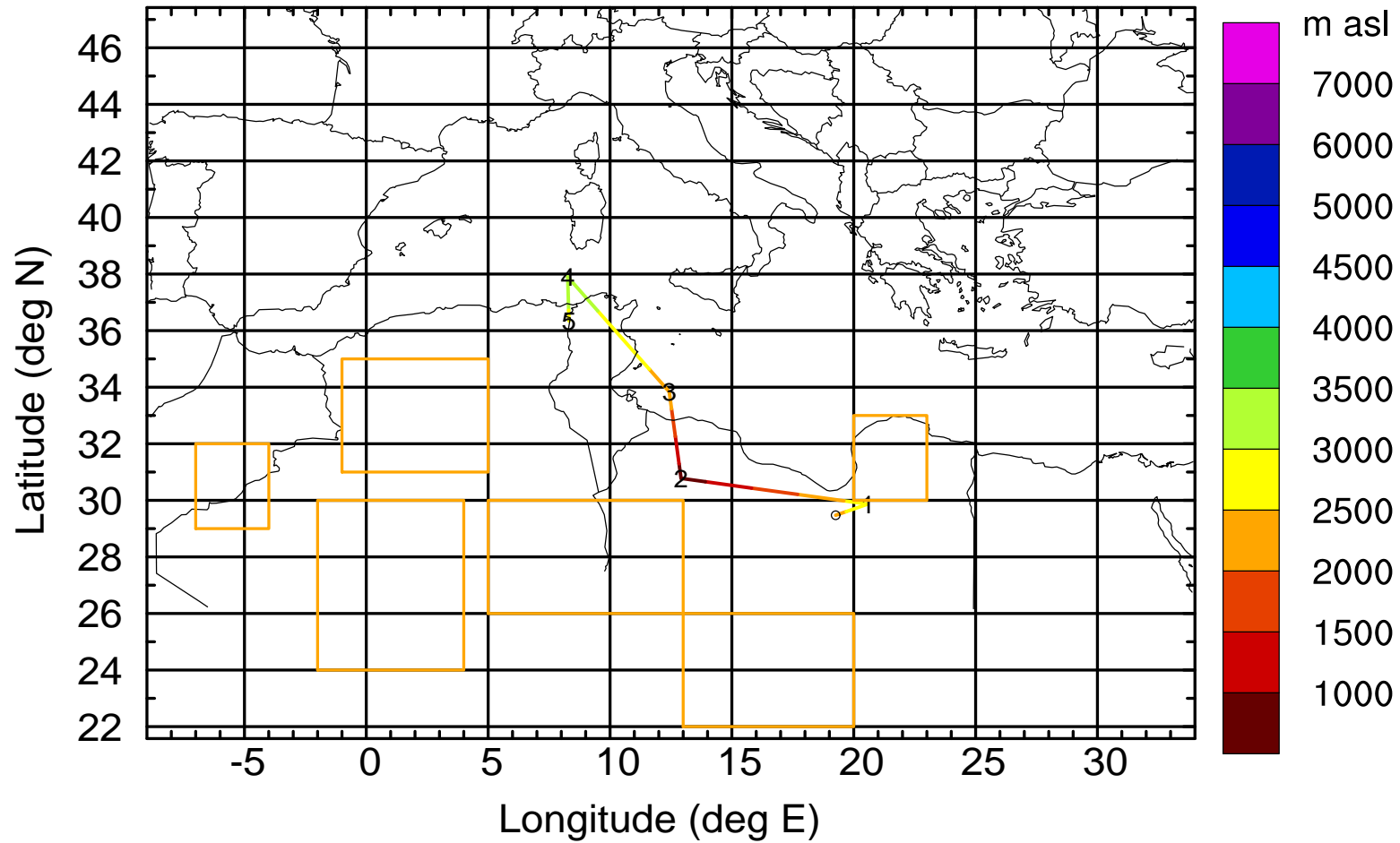
AMS ground station 20170421

BWD 20170421/21 -80H = 18/13 UTC



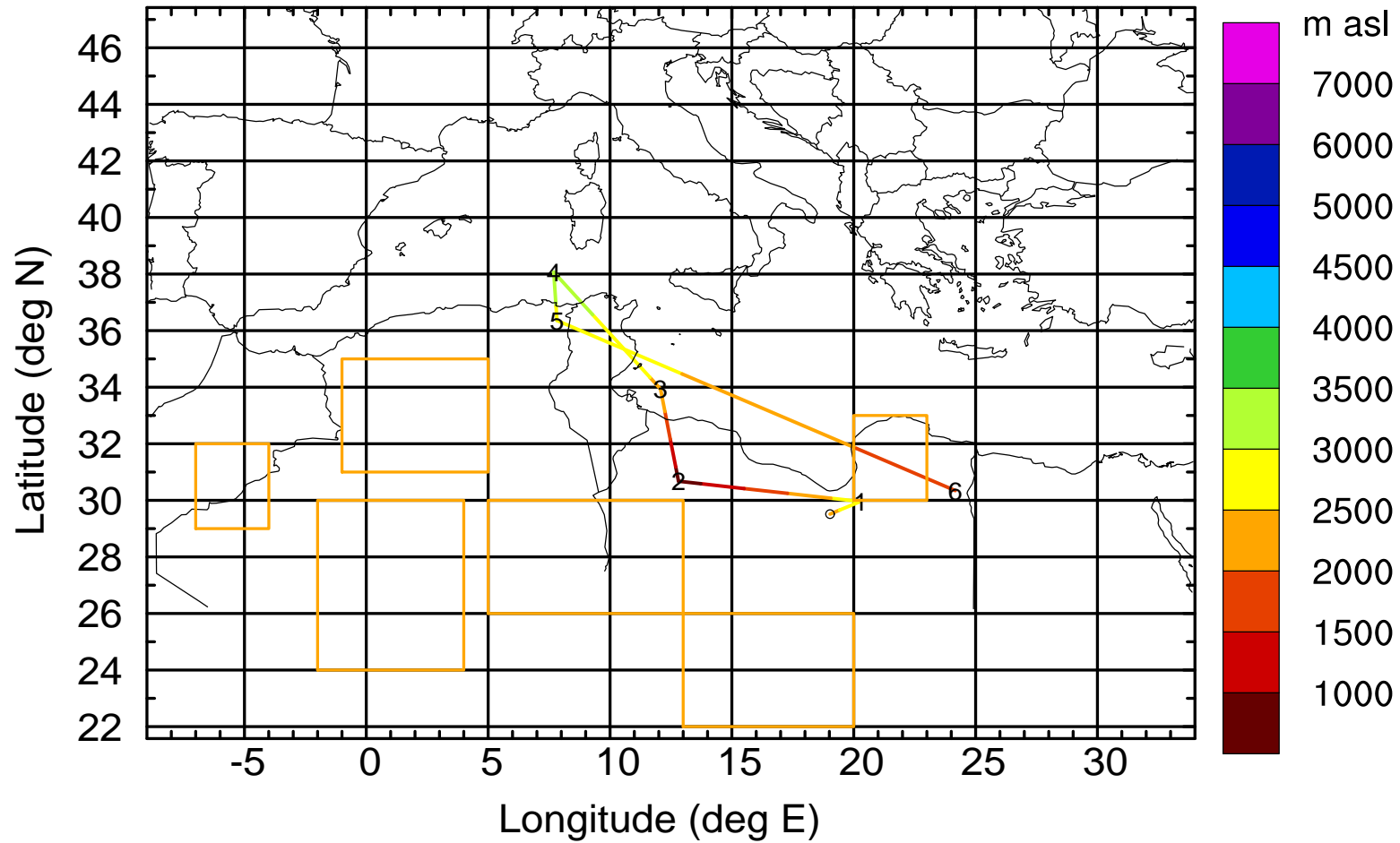
AMS ground station 20170421

BWD 20170421/21 -81H = 18/12 UTC



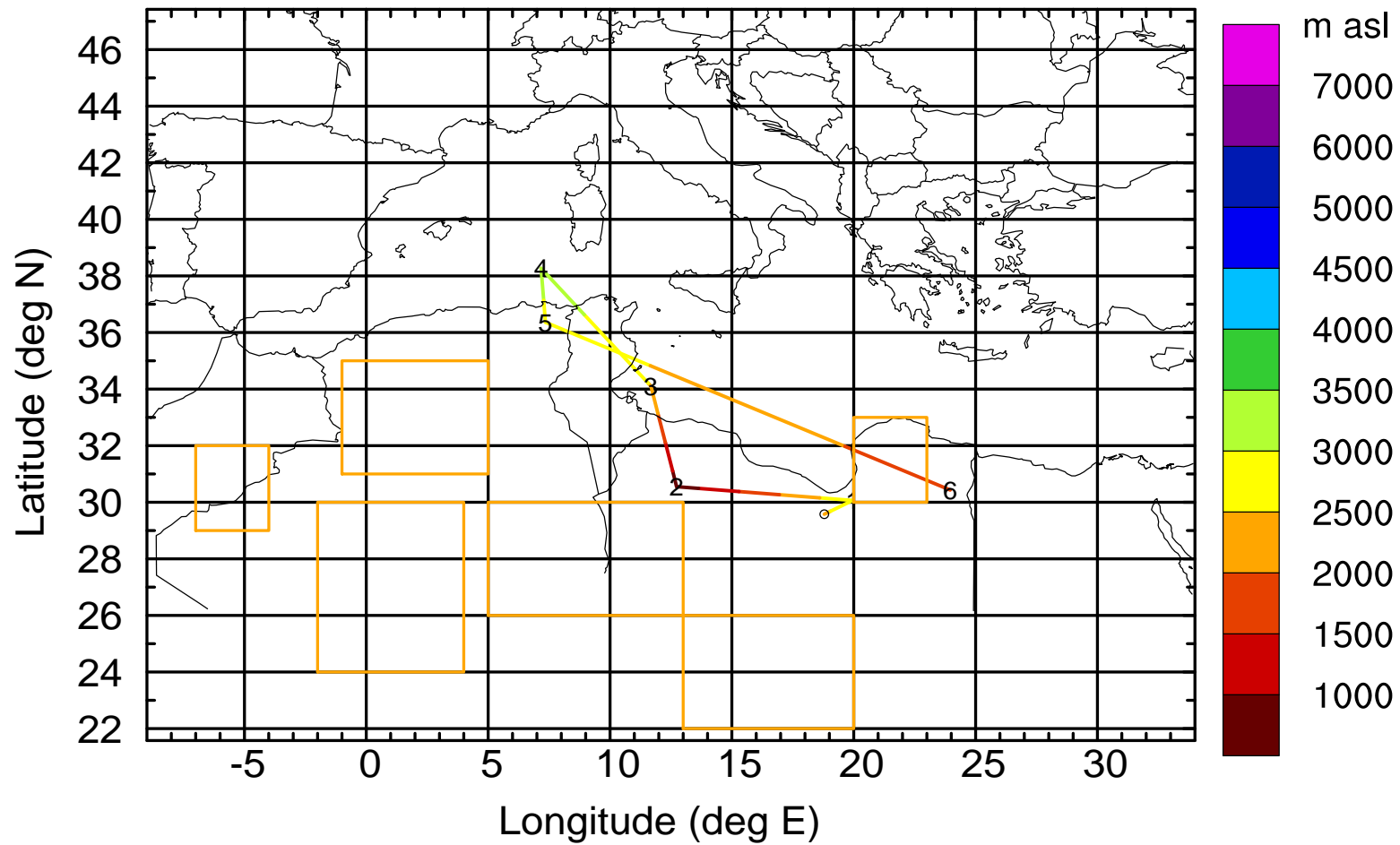
AMS ground station 20170421

BWD 20170421/21 -82H = 18/11 UTC



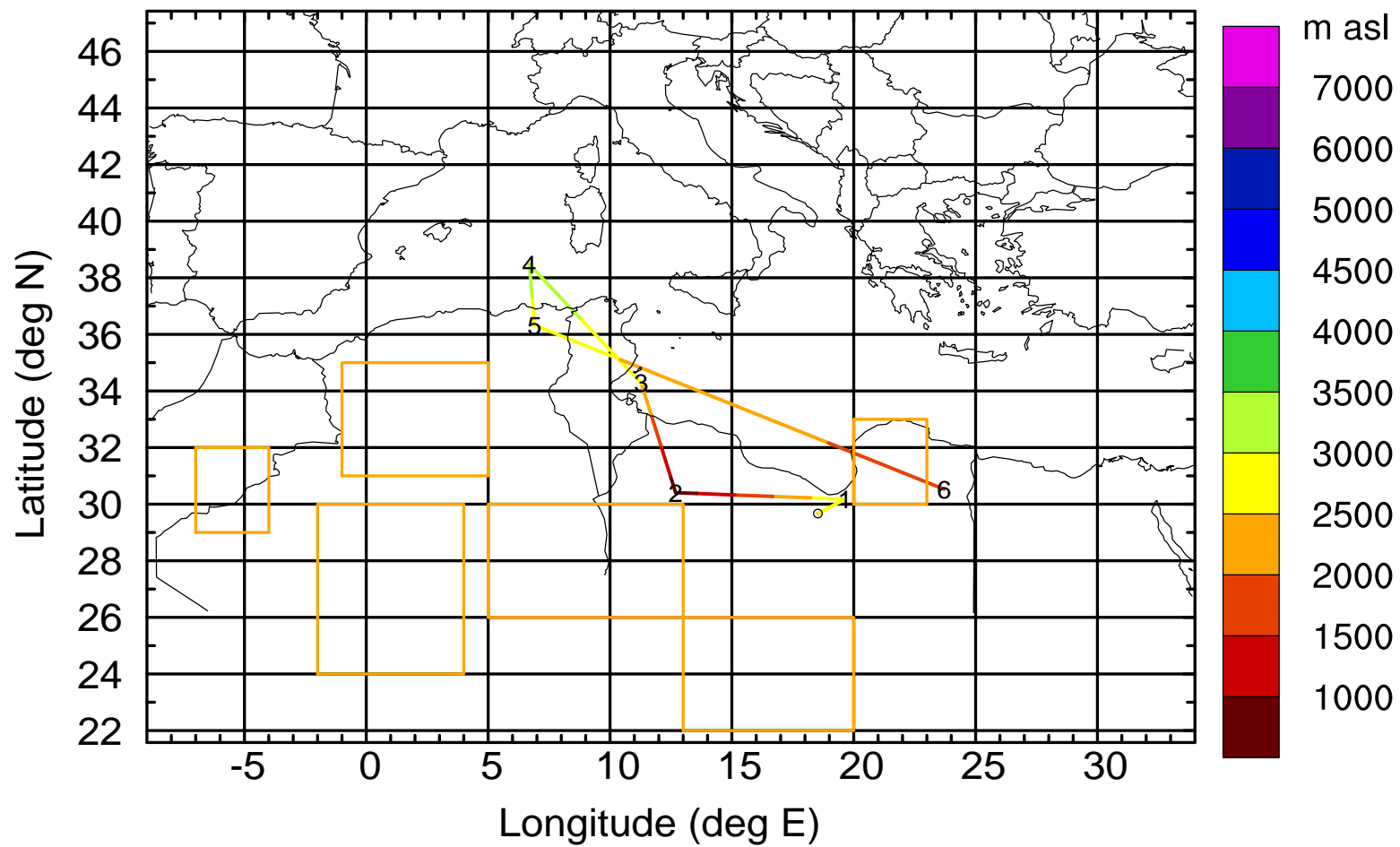
AMS ground station 20170421

BWD 20170421/21 -83H = 18/10 UTC



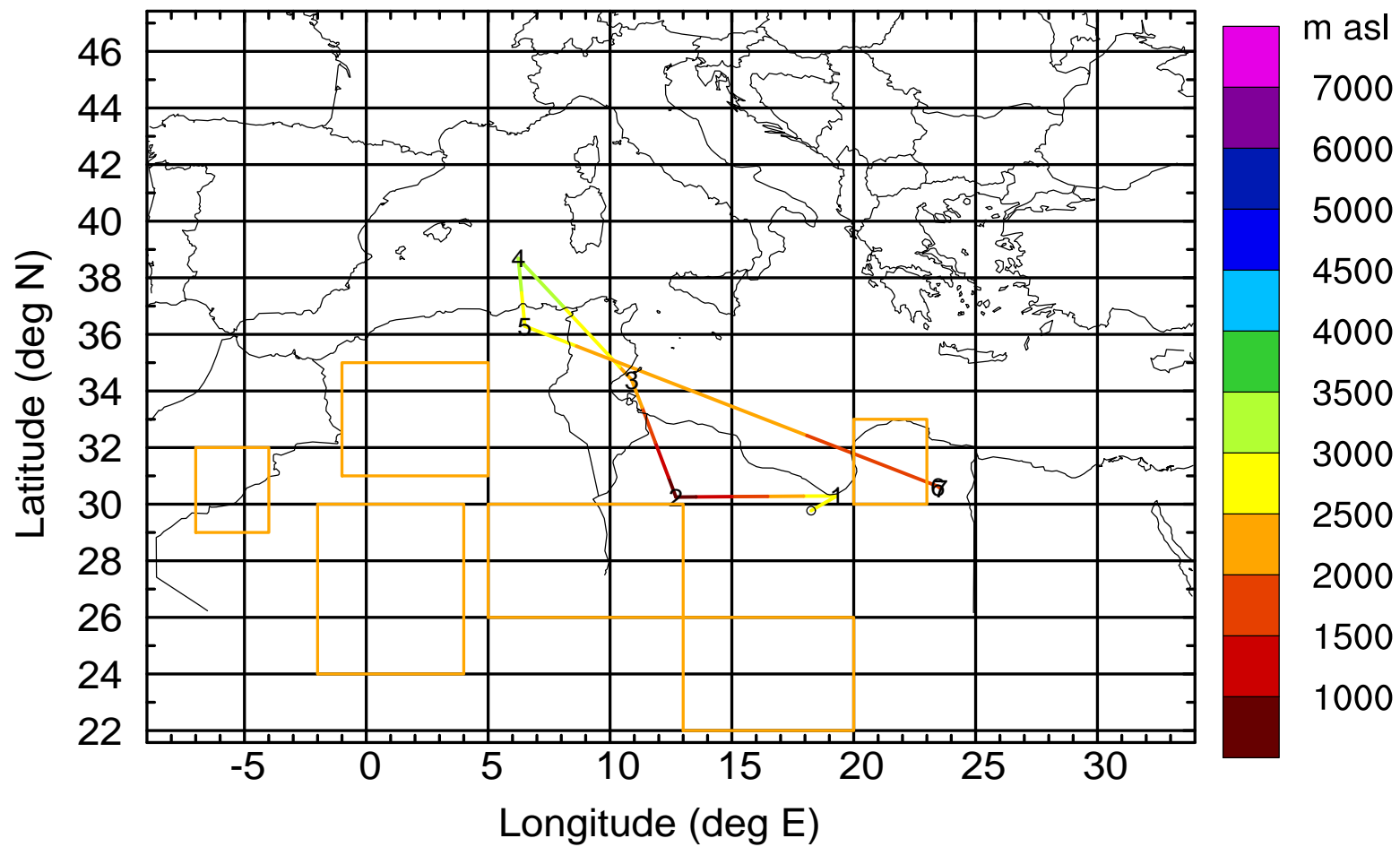
AMS ground station 20170421

BWD 20170421/21 -84H = 18/09 UTC



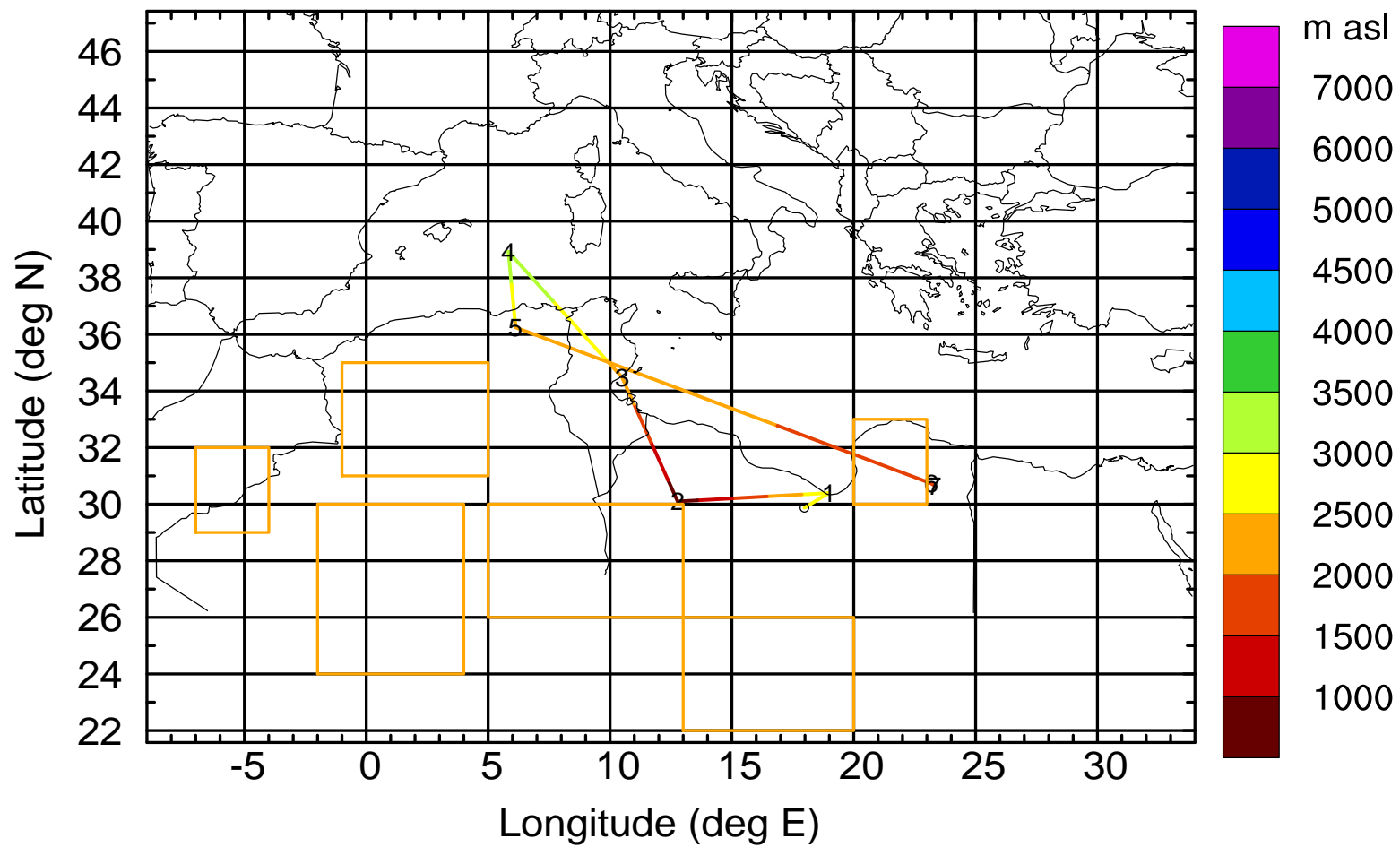
AMS ground station 20170421

BWD 20170421/21 -85H = 18/08 UTC



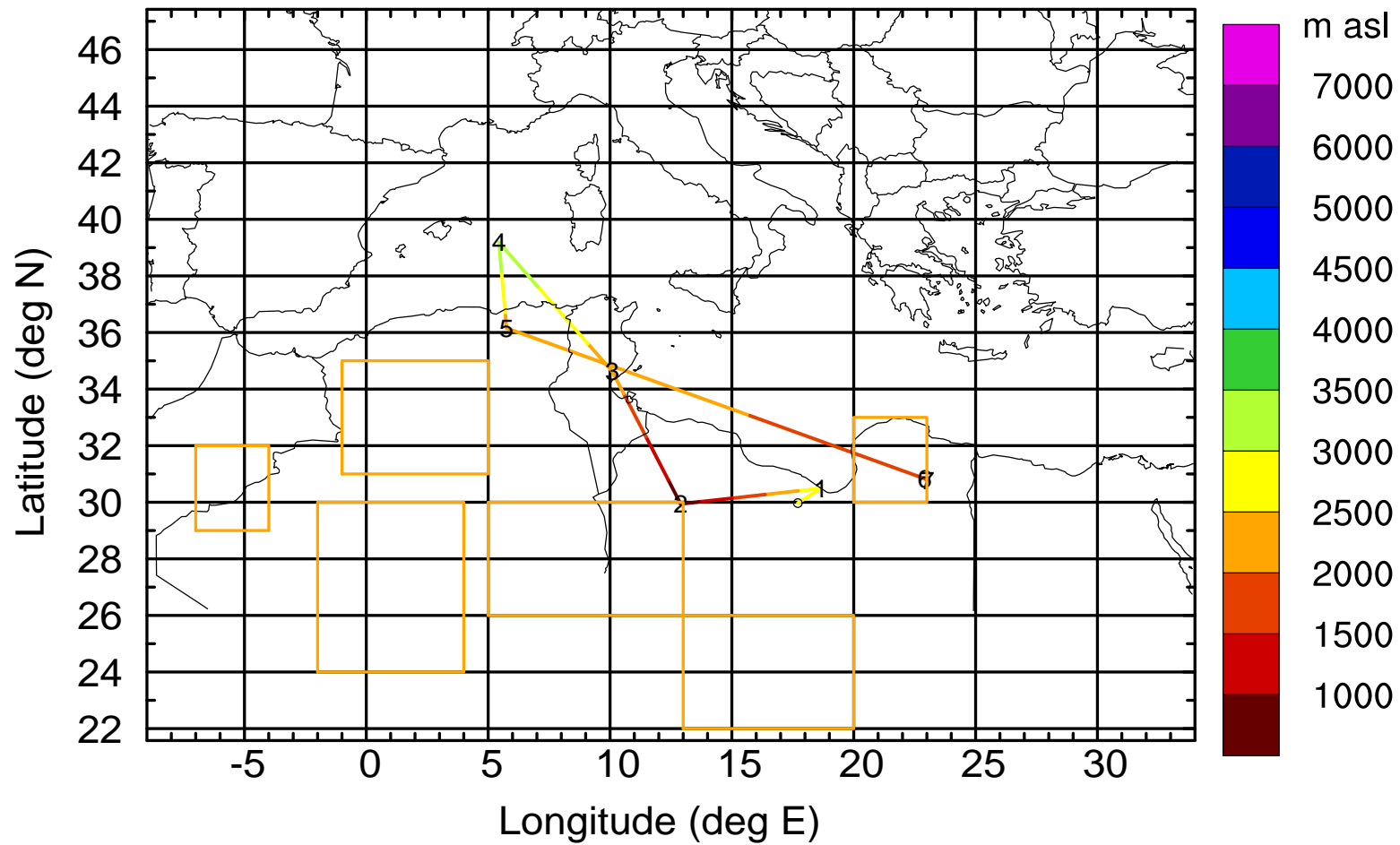
AMS ground station 20170421

BWD 20170421/21 -86H = 18/07 UTC



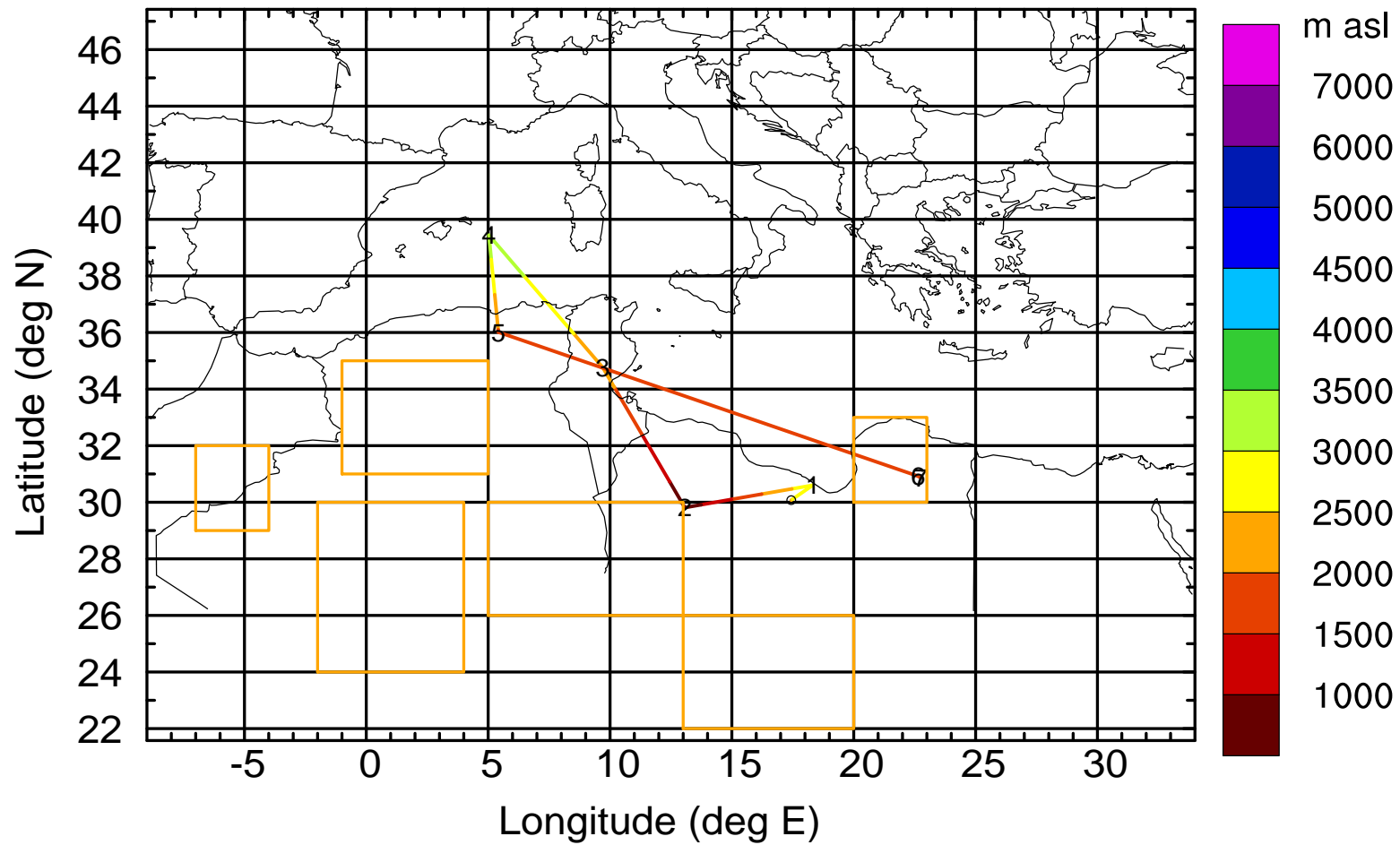
AMS ground station 20170421

BWD 20170421/21 -87H = 18/06 UTC



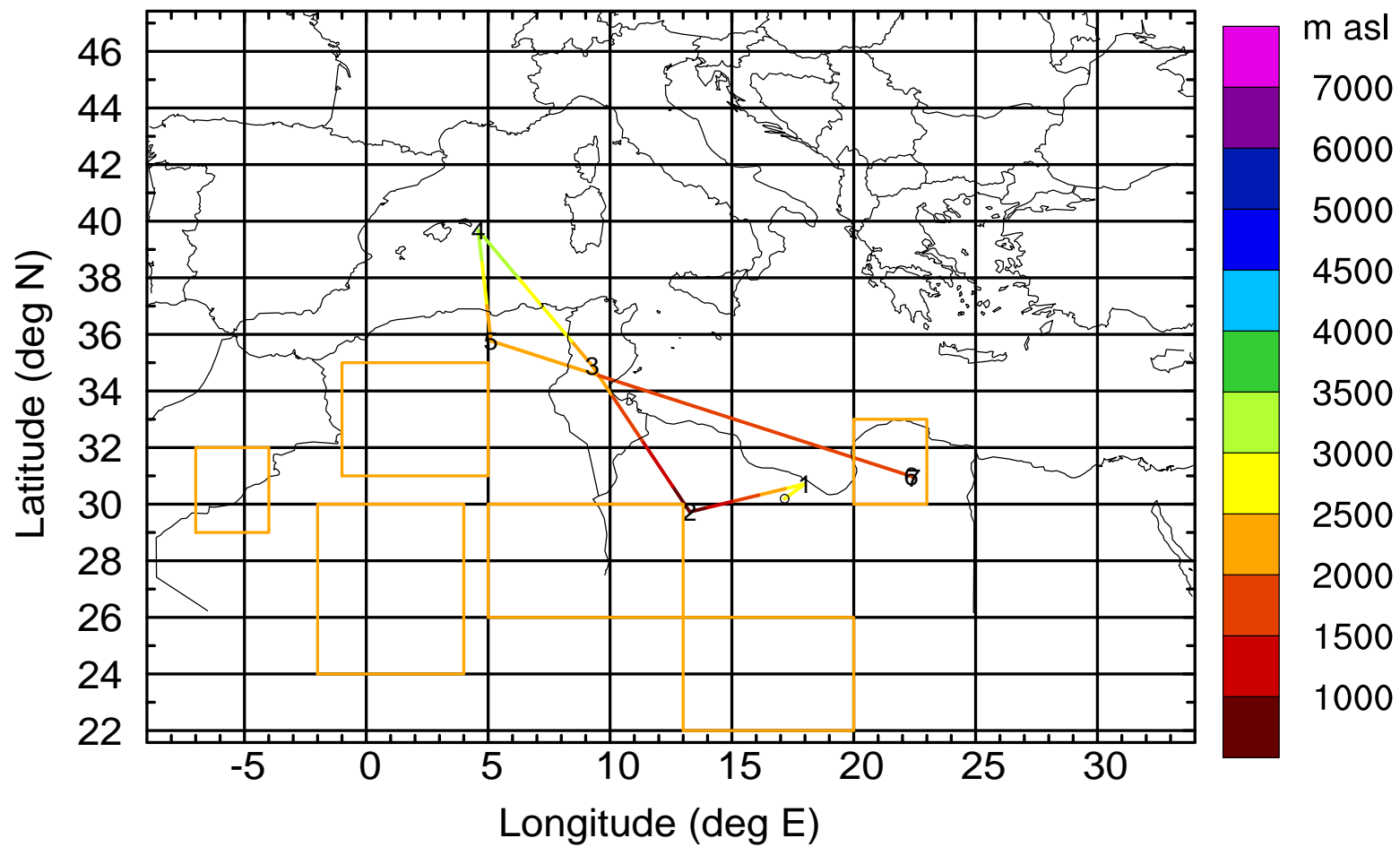
AMS ground station 20170421

BWD 20170421/21 -88H = 18/05 UTC



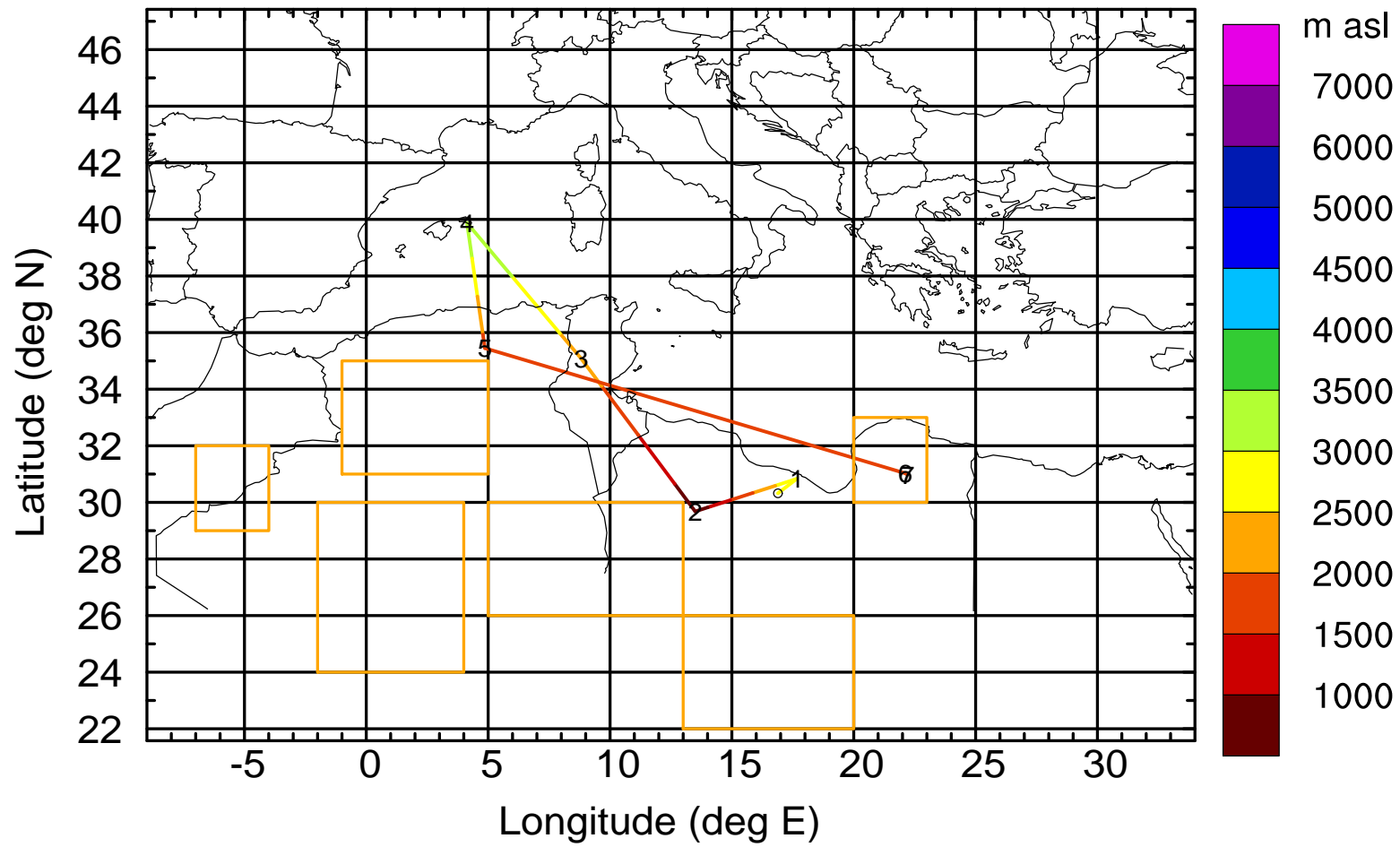
AMS ground station 20170421

BWD 20170421/21 -89H = 18/04 UTC



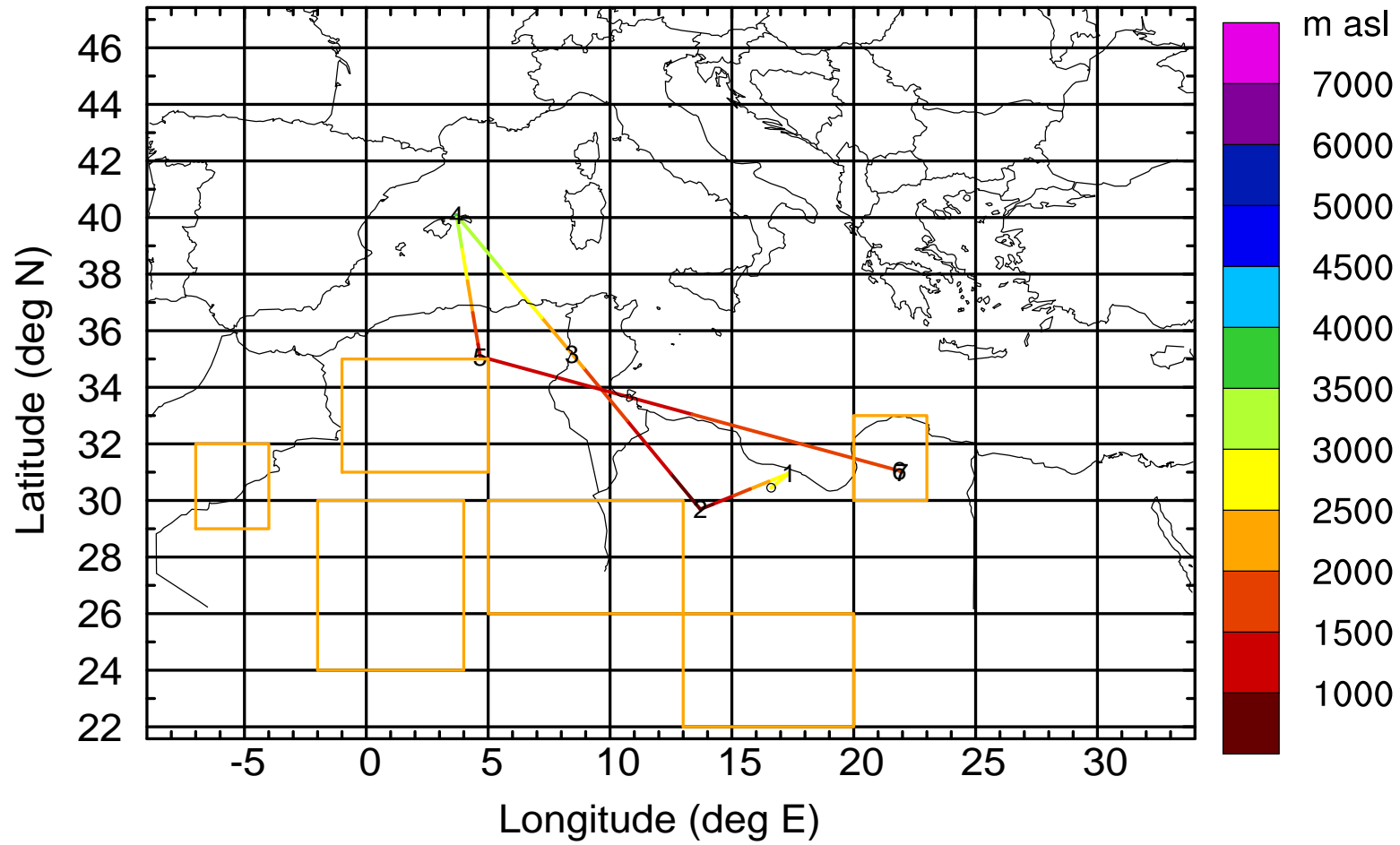
AMS ground station 20170421

BWD 20170421/21 -90H = 18/03 UTC



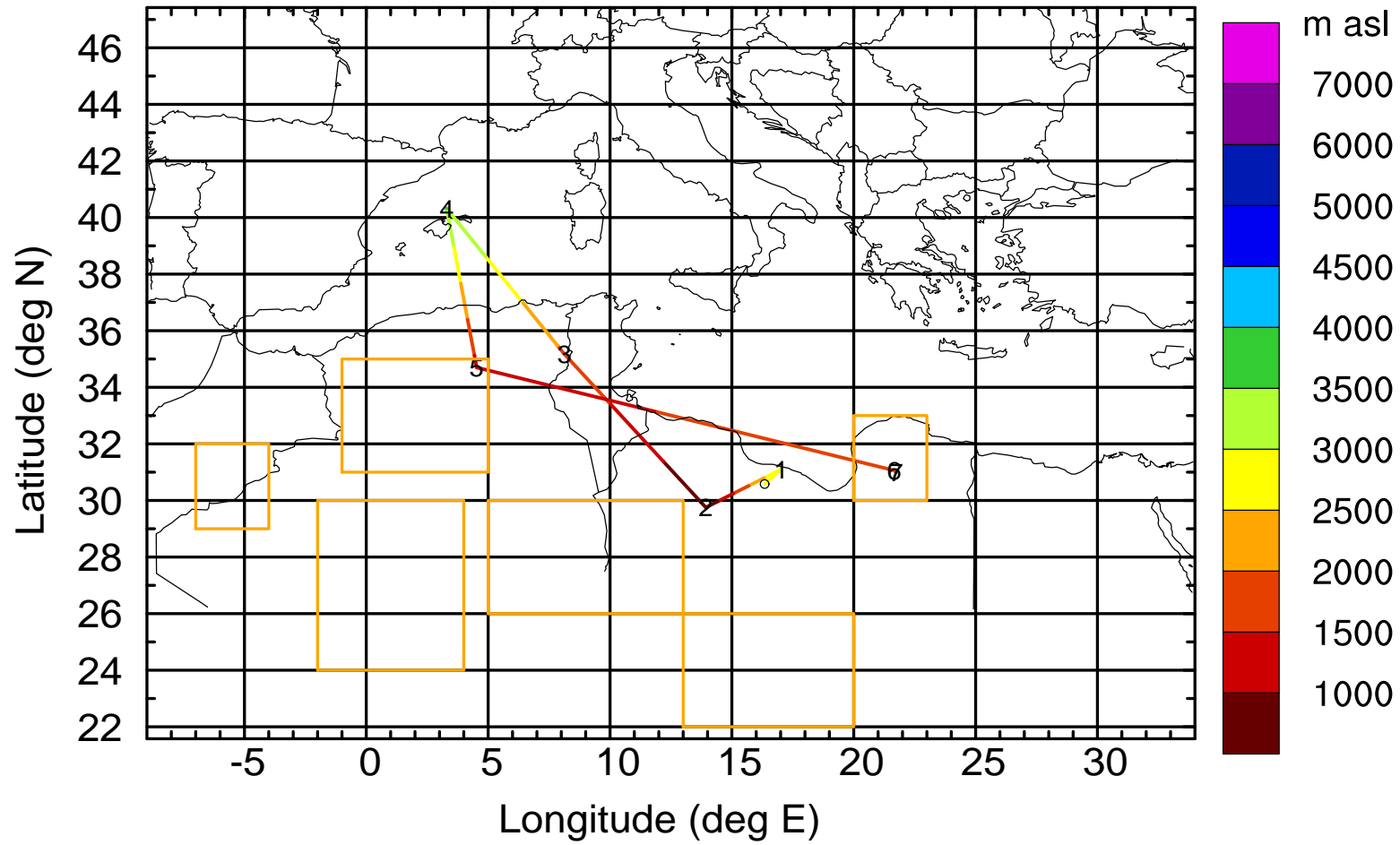
AMS ground station 20170421

BWD 20170421/21 -91H = 18/02 UTC



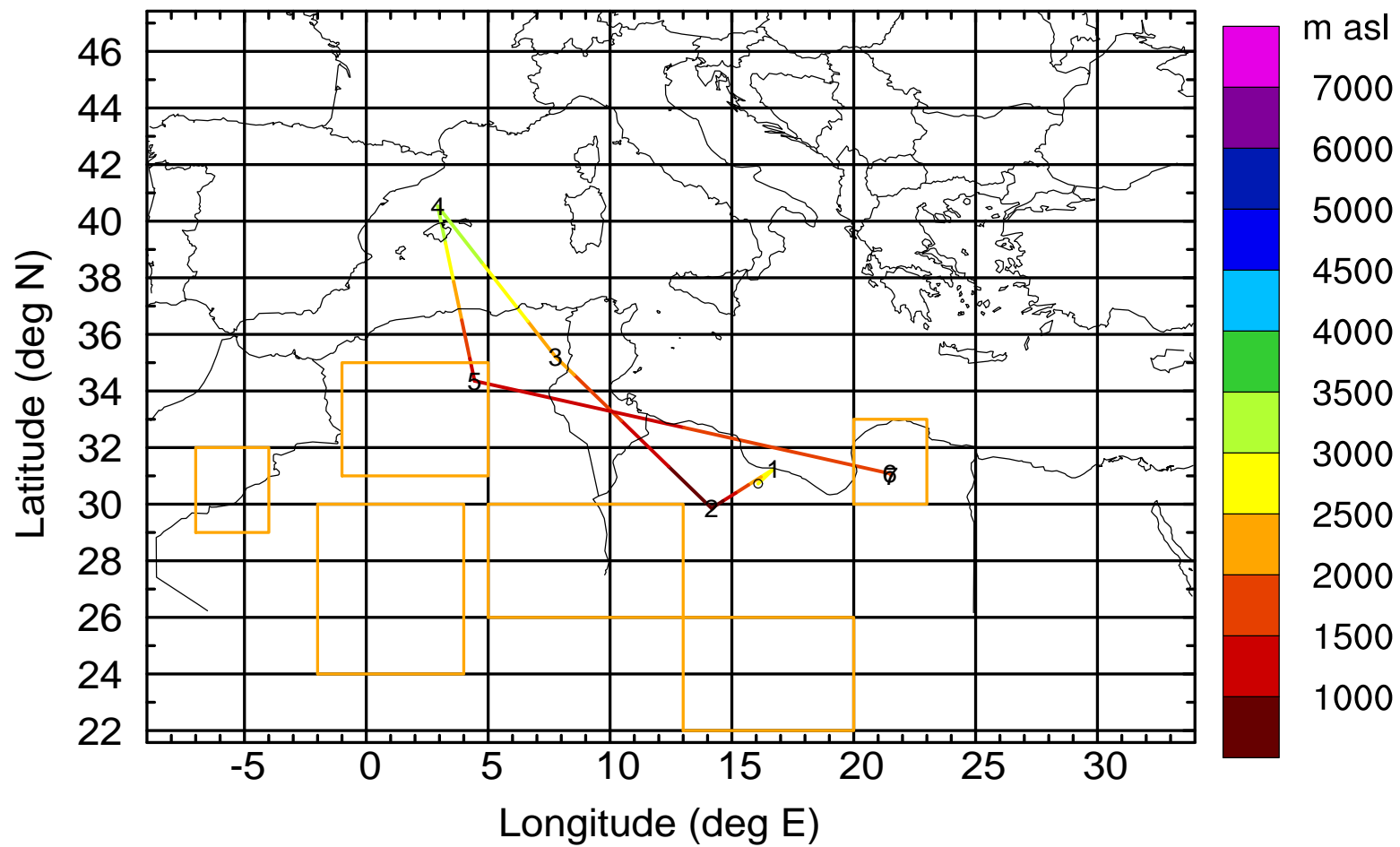
AMS ground station 20170421

BWD 20170421/21 -92H = 18/01 UTC



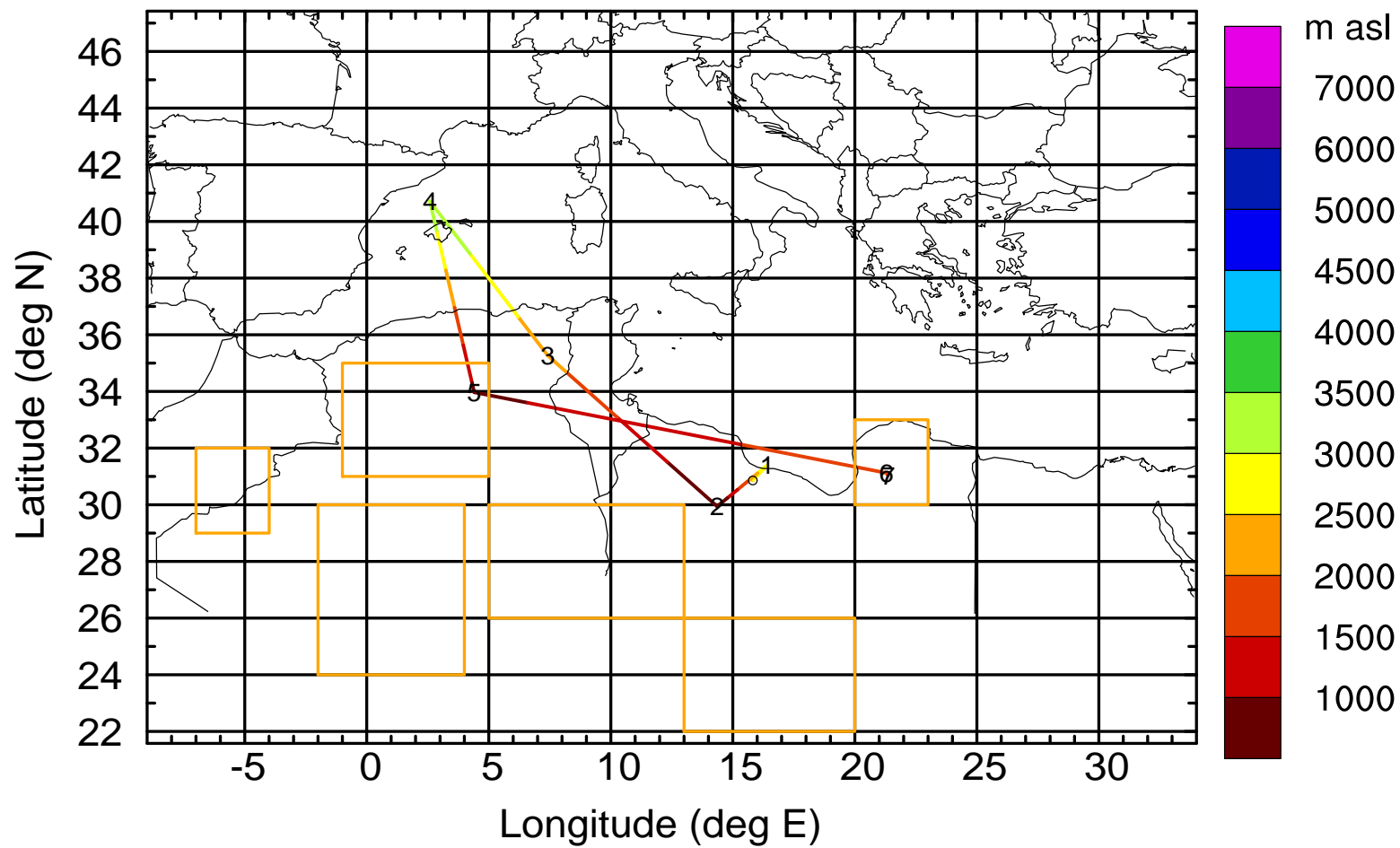
AMS ground station 20170421

BWD 20170421/21 -93H = 18/00 UTC



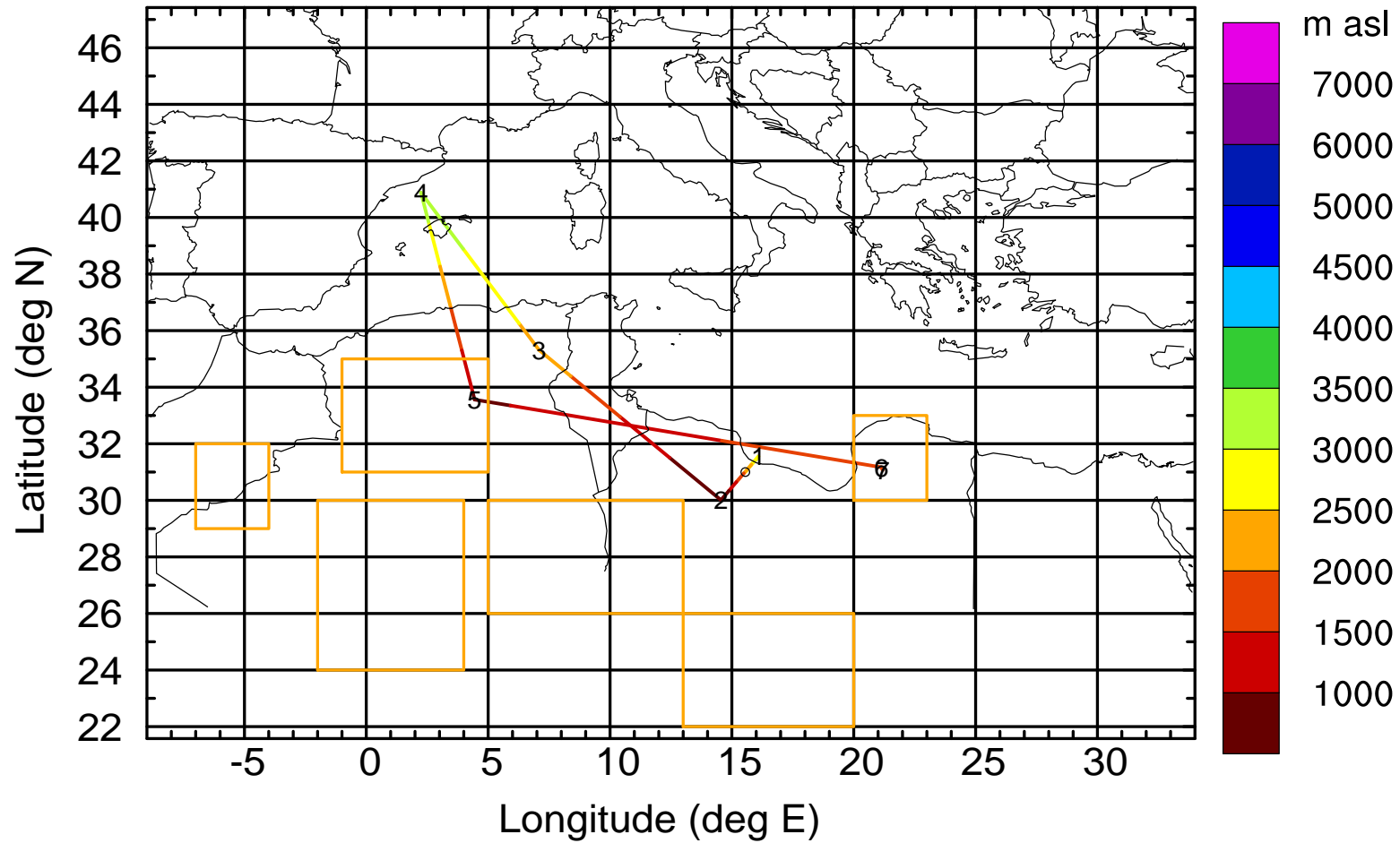
AMS ground station 20170421

BWD 20170421/21 -94H = 17/23 UTC



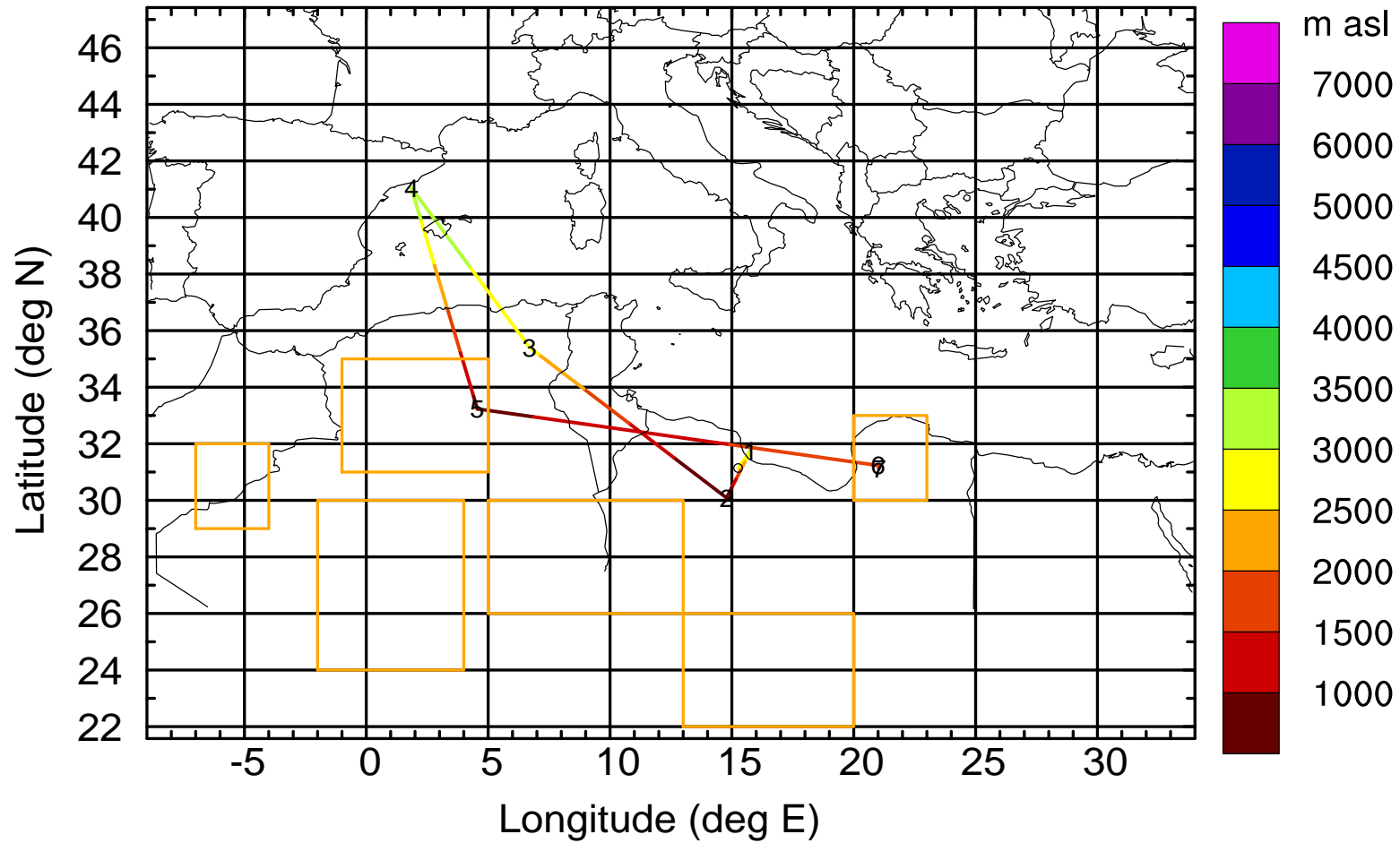
AMS ground station 20170421

BWD 20170421/21 -95H = 17/22 UTC



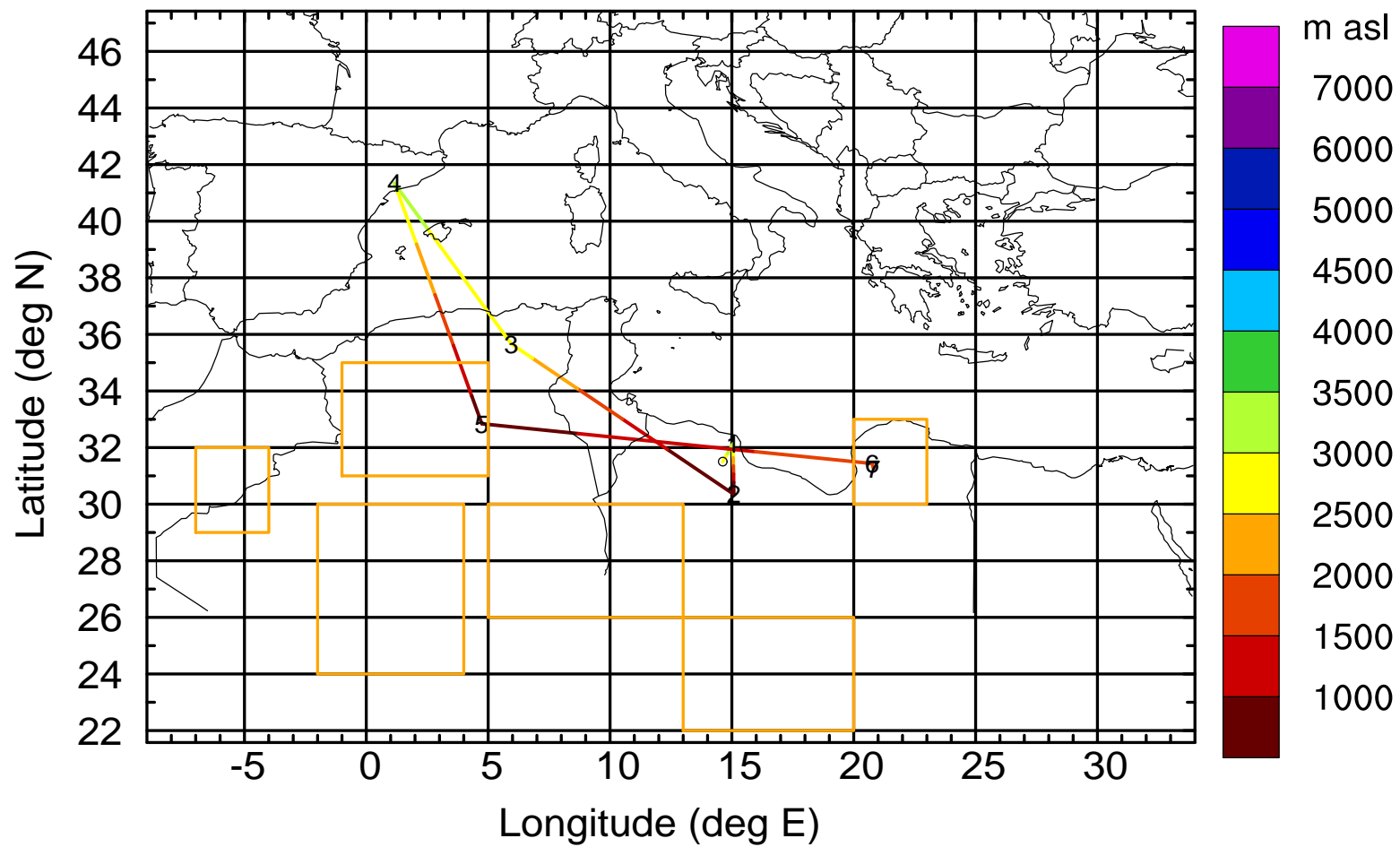
AMS ground station 20170421

BWD 20170421/21 -96H = 17/21 UTC



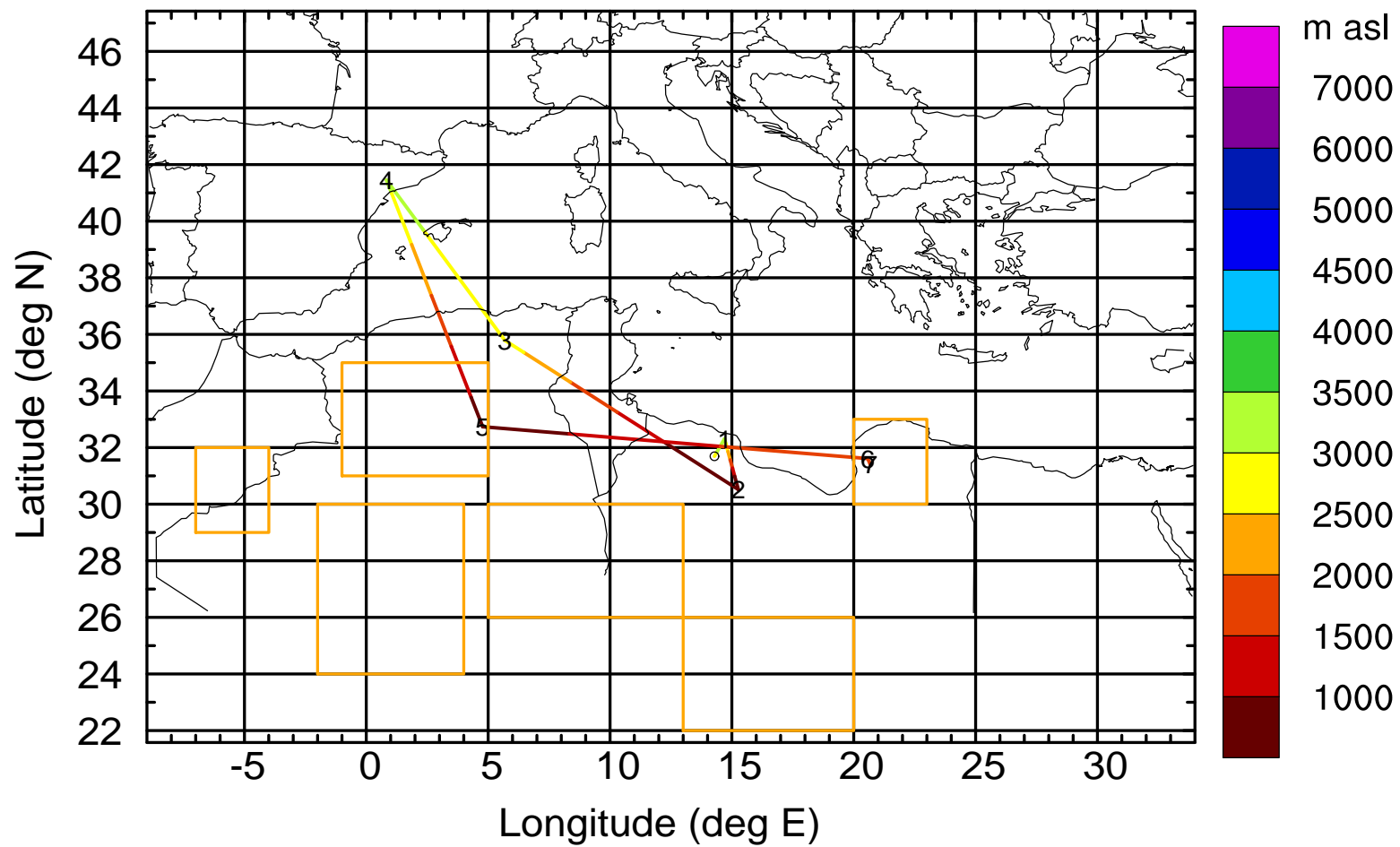
AMS ground station 20170421

BWD 20170421/21 -98H = 17/19 UTC



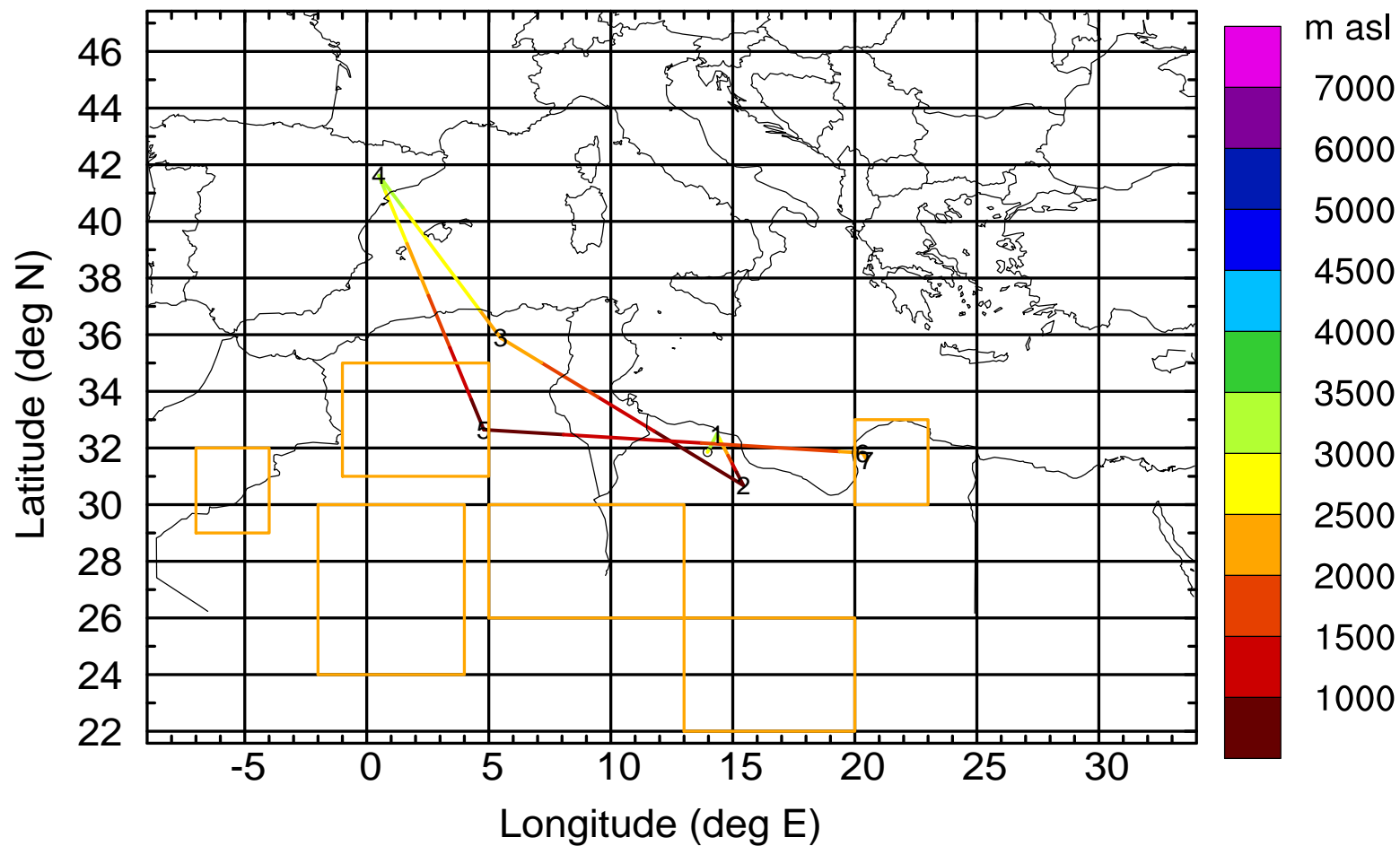
AMS ground station 20170421

BWD 20170421/21 -99H = 17/18 UTC



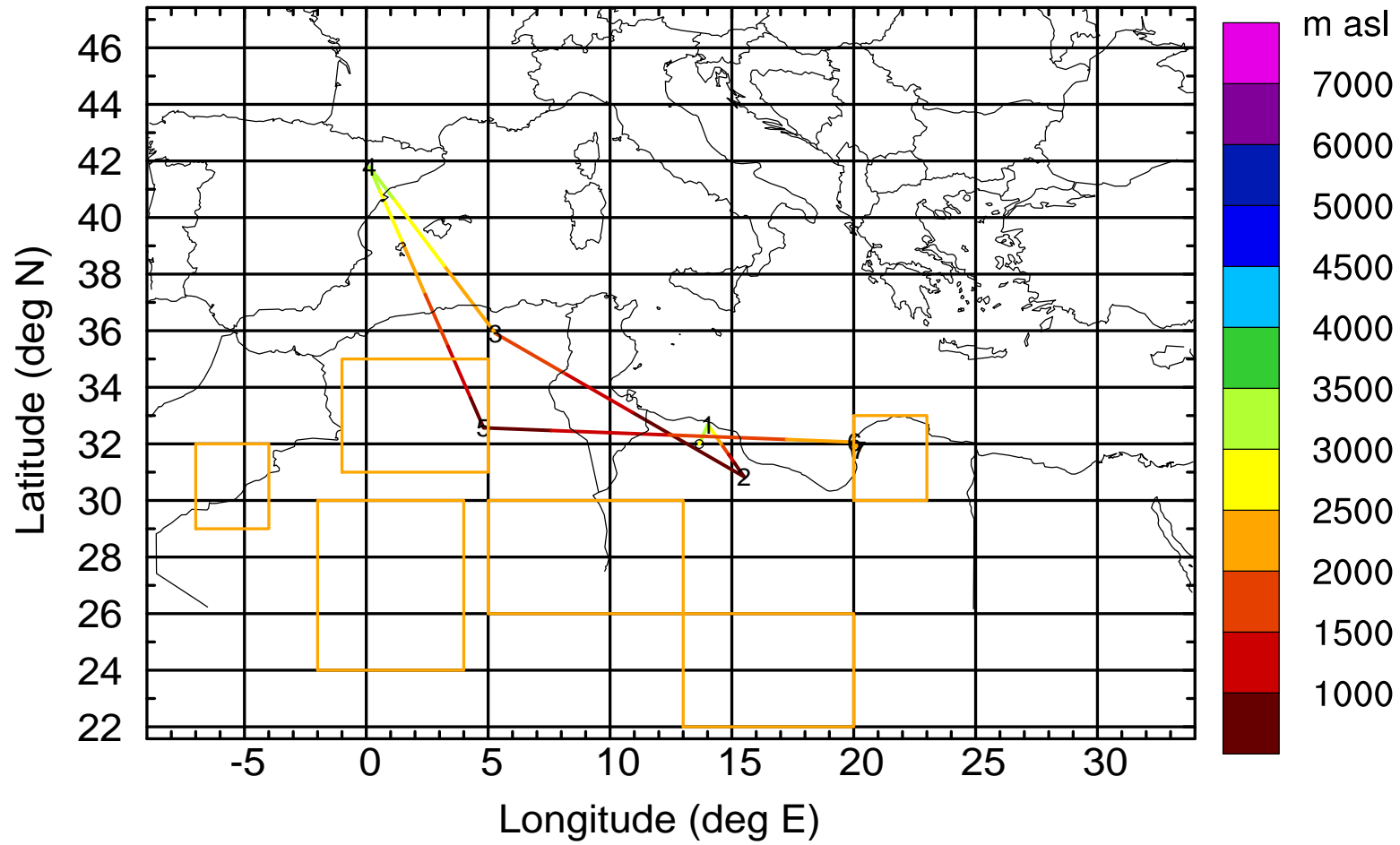
AMS ground station 20170421

BWD 20170421/21-100H = 17/17 UTC



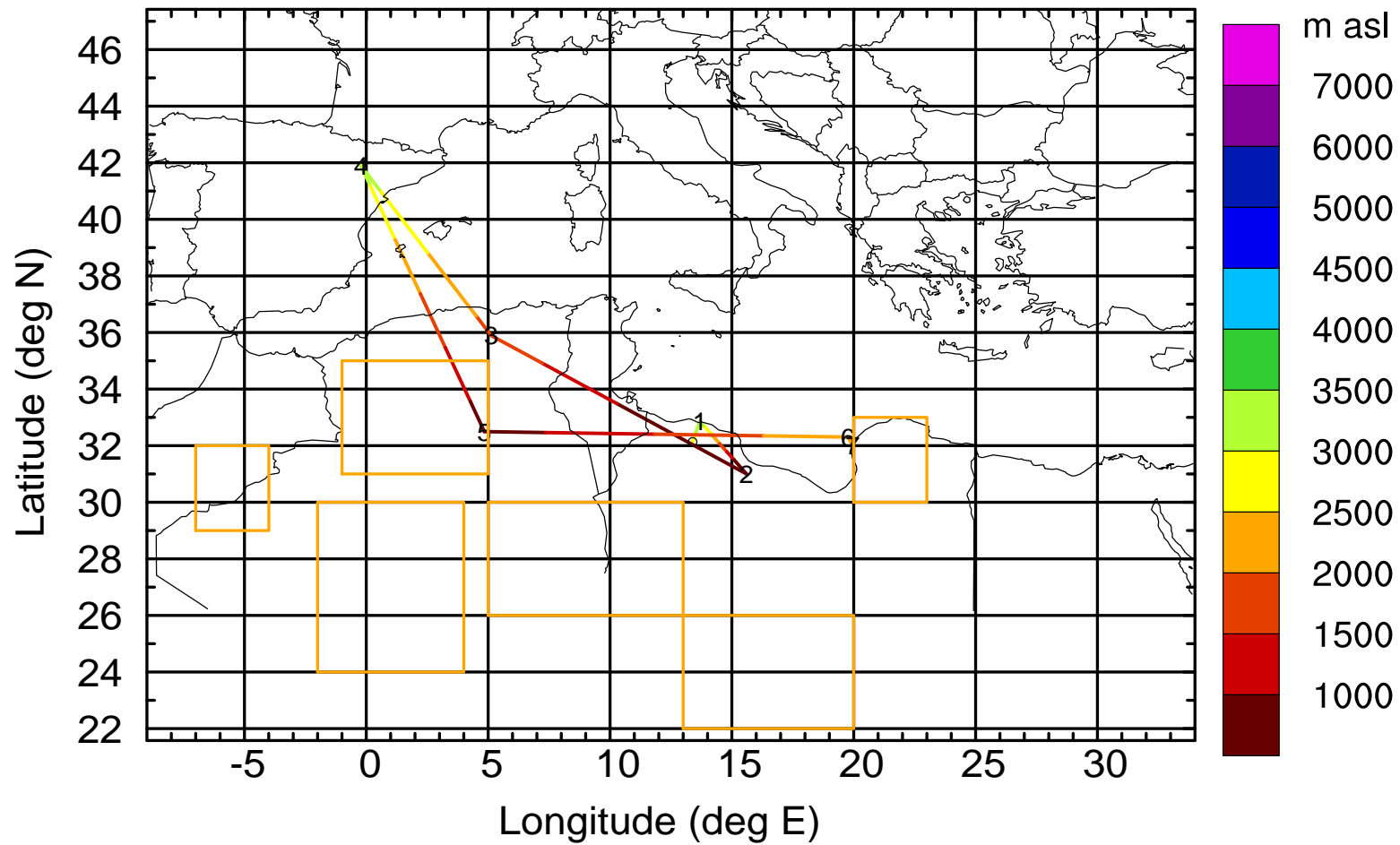
AMS ground station 20170421

BWD 20170421/21-101H = 17/16 UTC



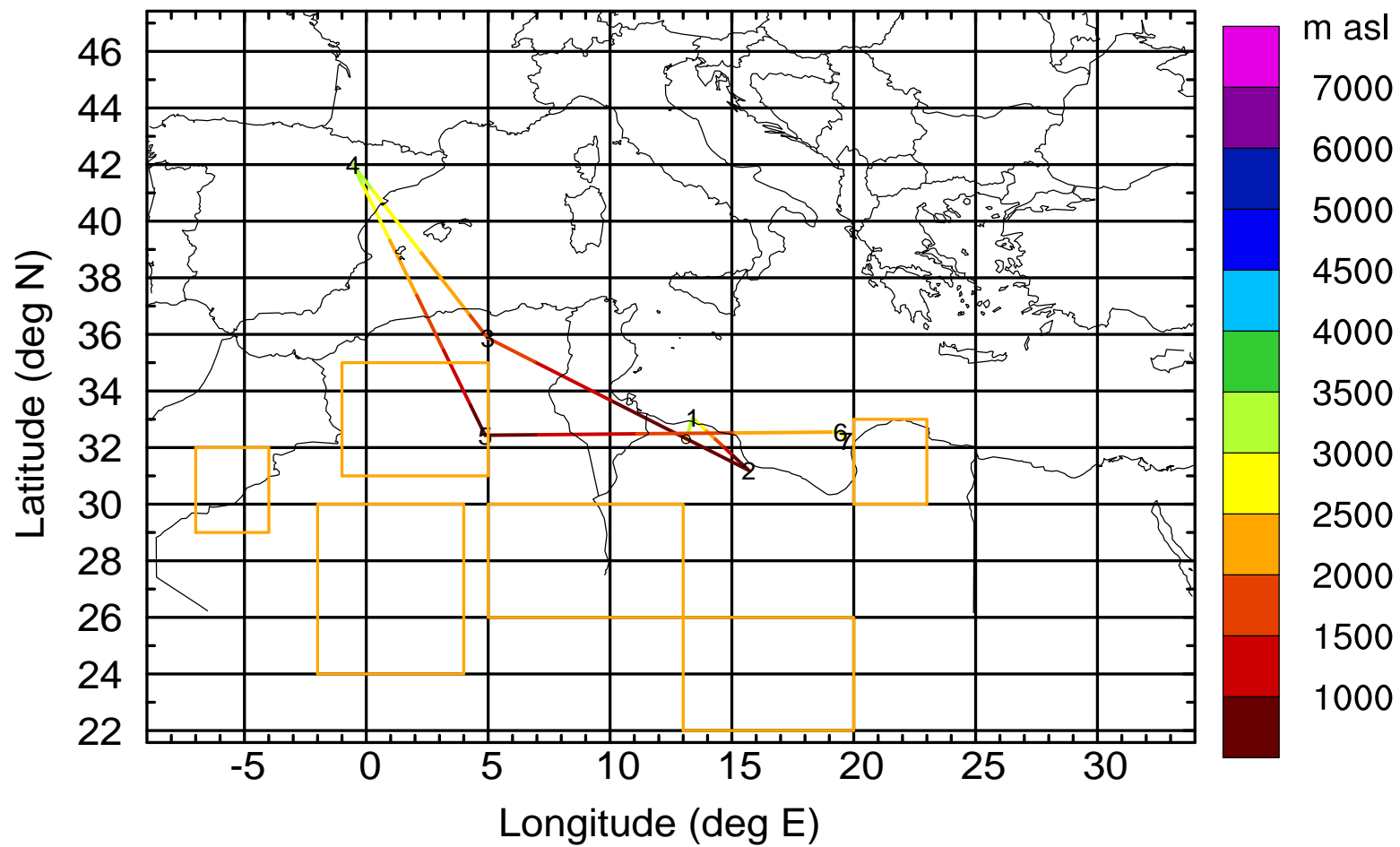
AMS ground station 20170421

BWD 20170421/21-102H = 17/15 UTC



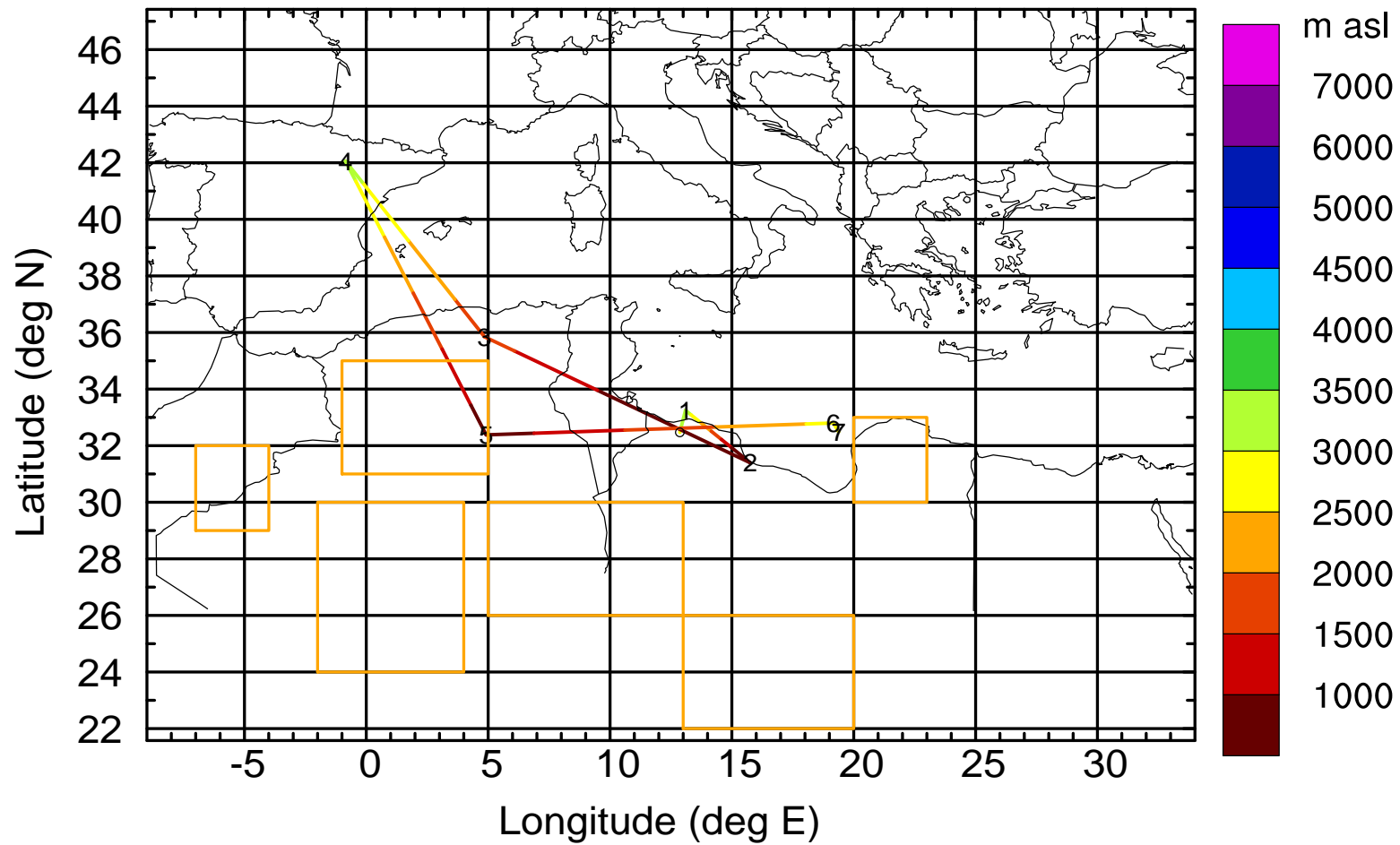
AMS ground station 20170421

BWD 20170421/21-103H = 17/14 UTC



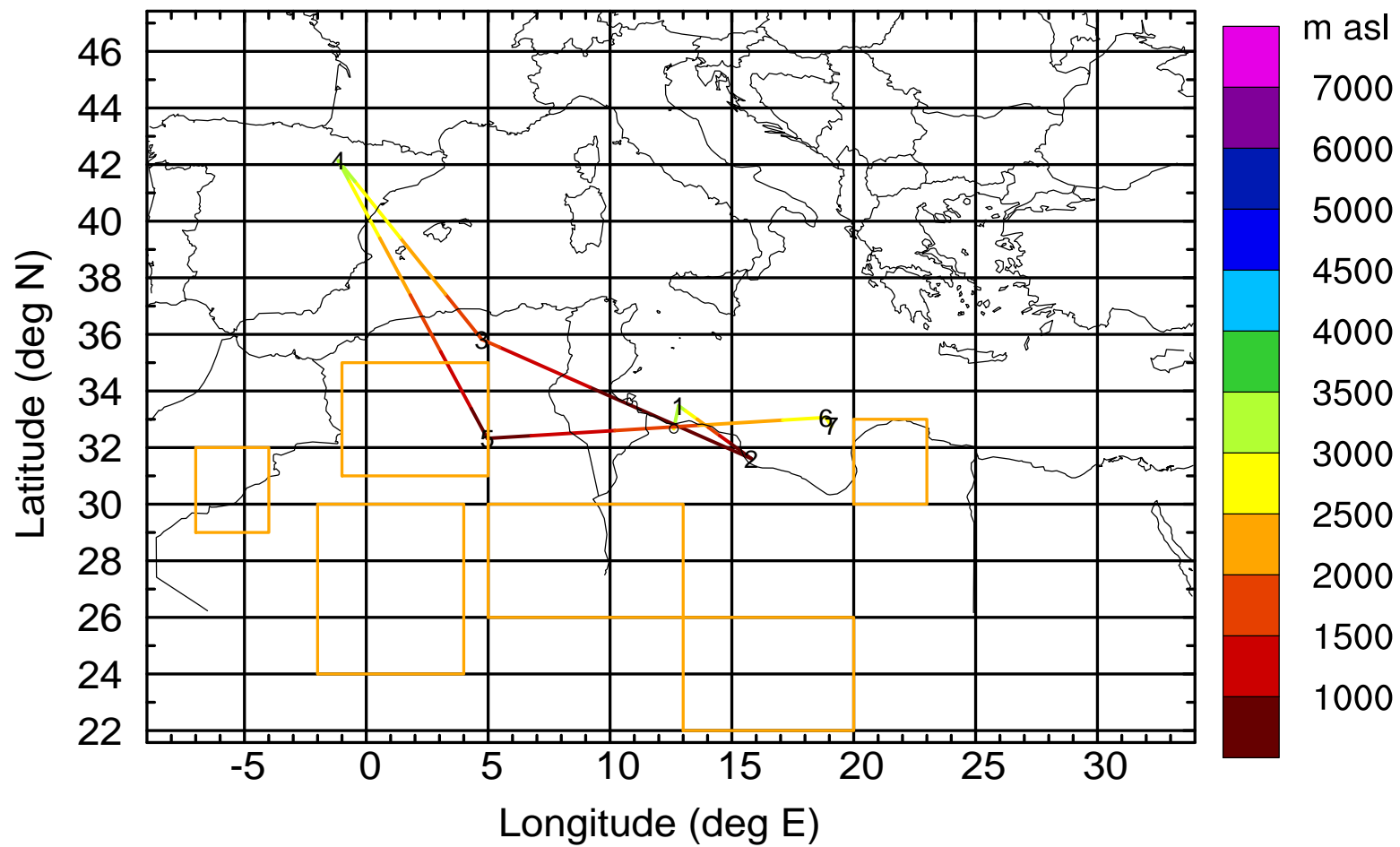
AMS ground station 20170421

BWD 20170421/21-104H = 17/13 UTC



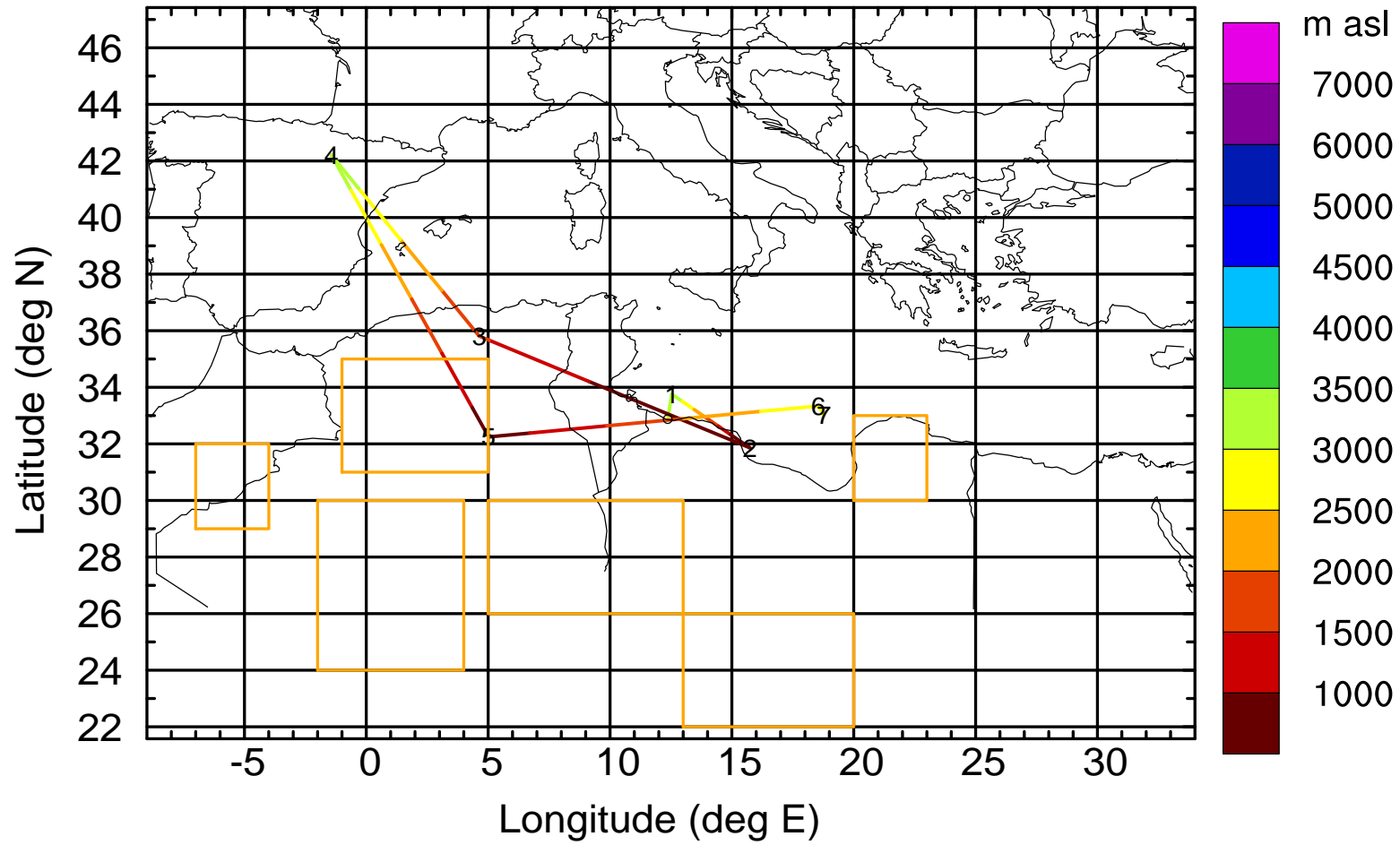
AMS ground station 20170421

BWD 20170421/21-105H = 17/12 UTC



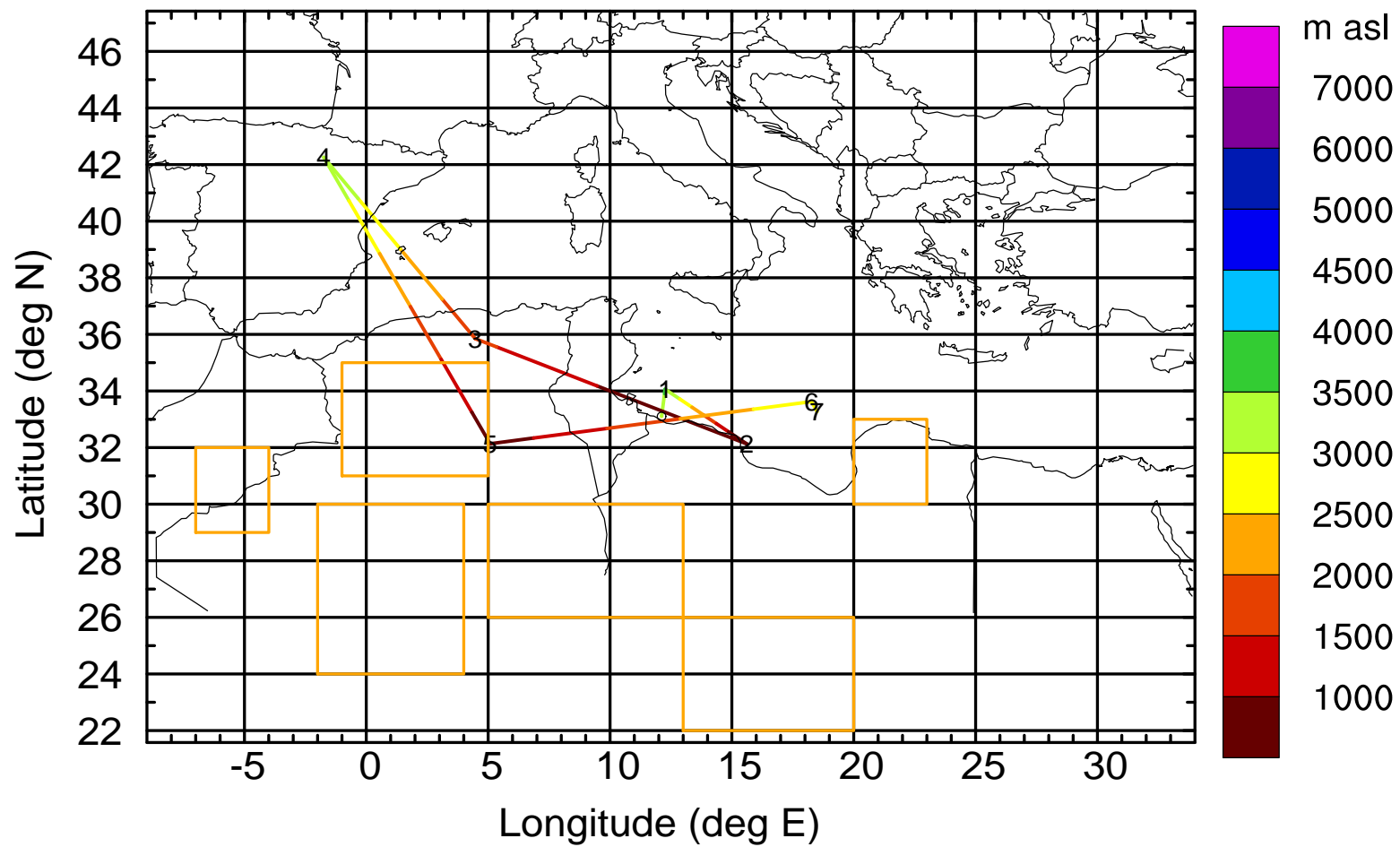
AMS ground station 20170421

BWD 20170421/21-106H = 17/11 UTC



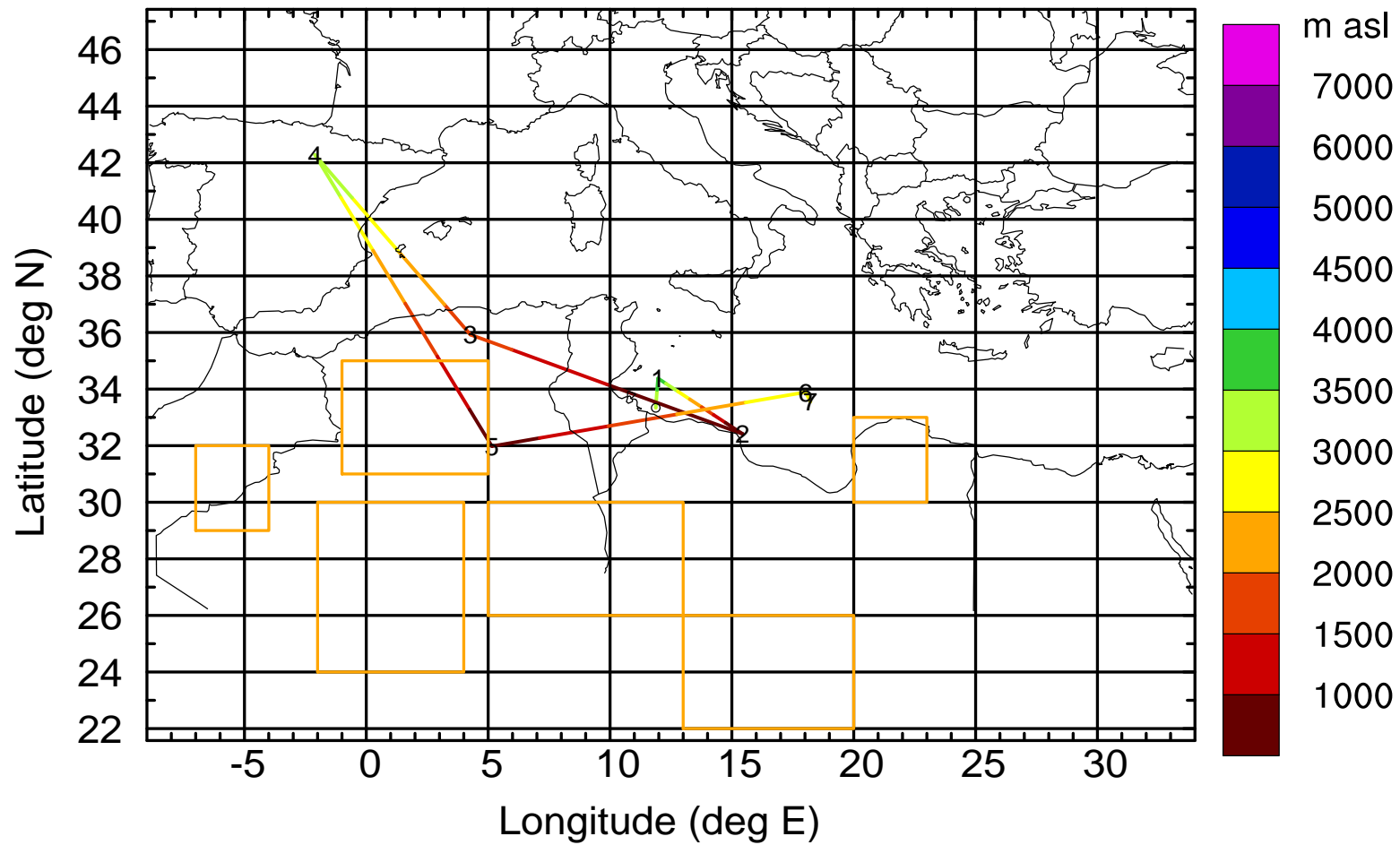
AMS ground station 20170421

BWD 20170421/21-107H = 17/10 UTC



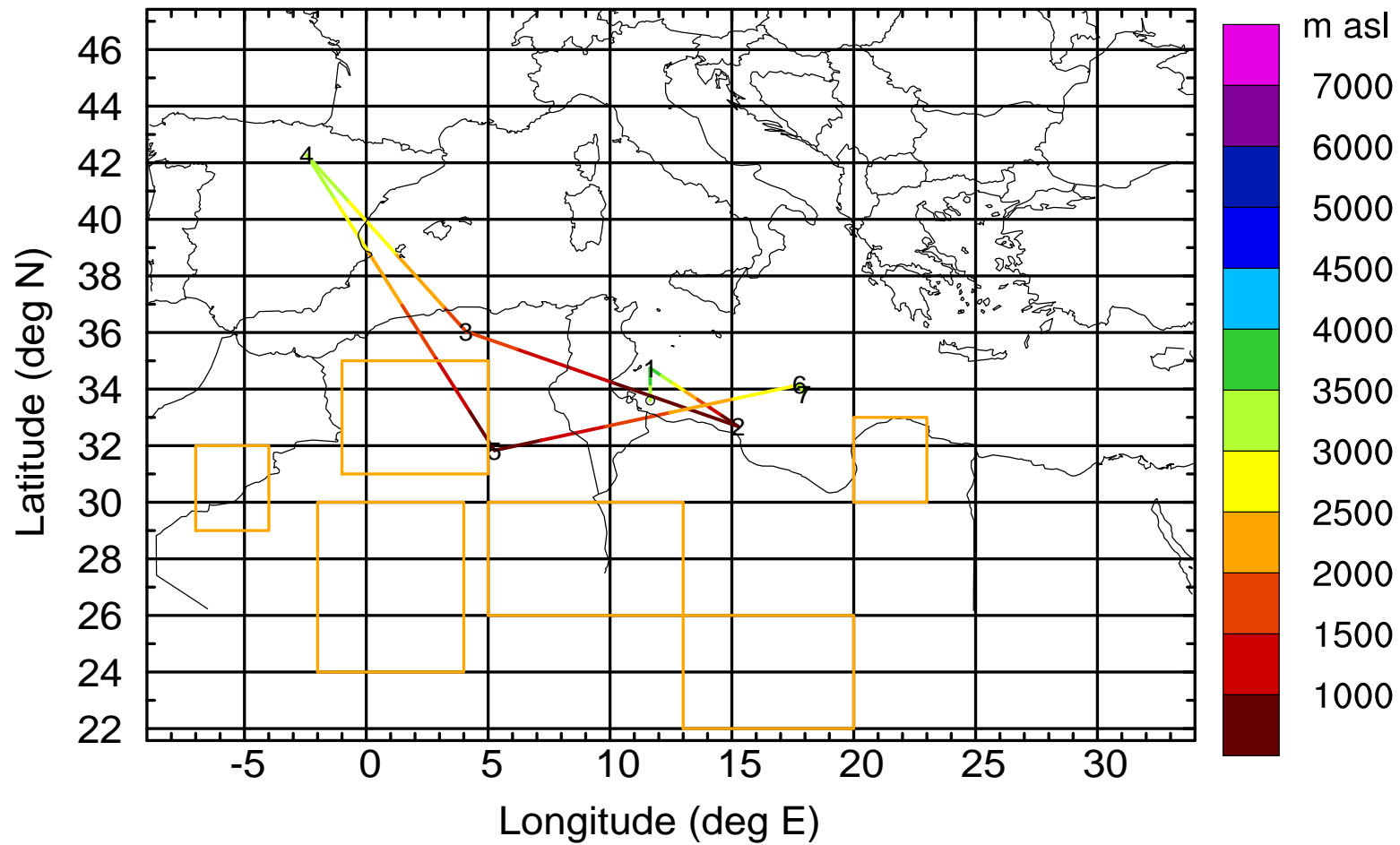
AMS ground station 20170421

BWD 20170421/21-108H = 17/09 UTC



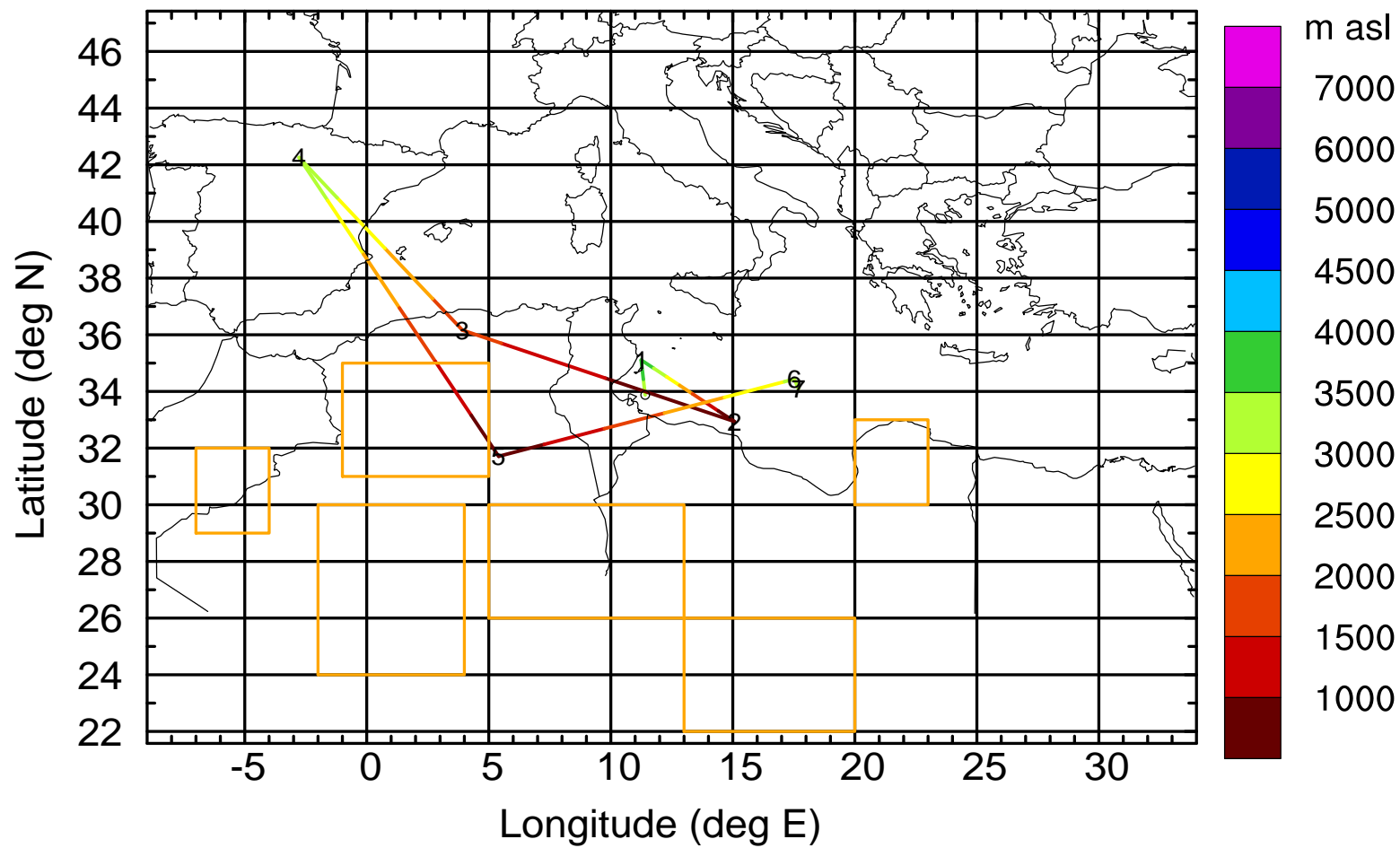
AMS ground station 20170421

BWD 20170421/21-109H = 17/08 UTC



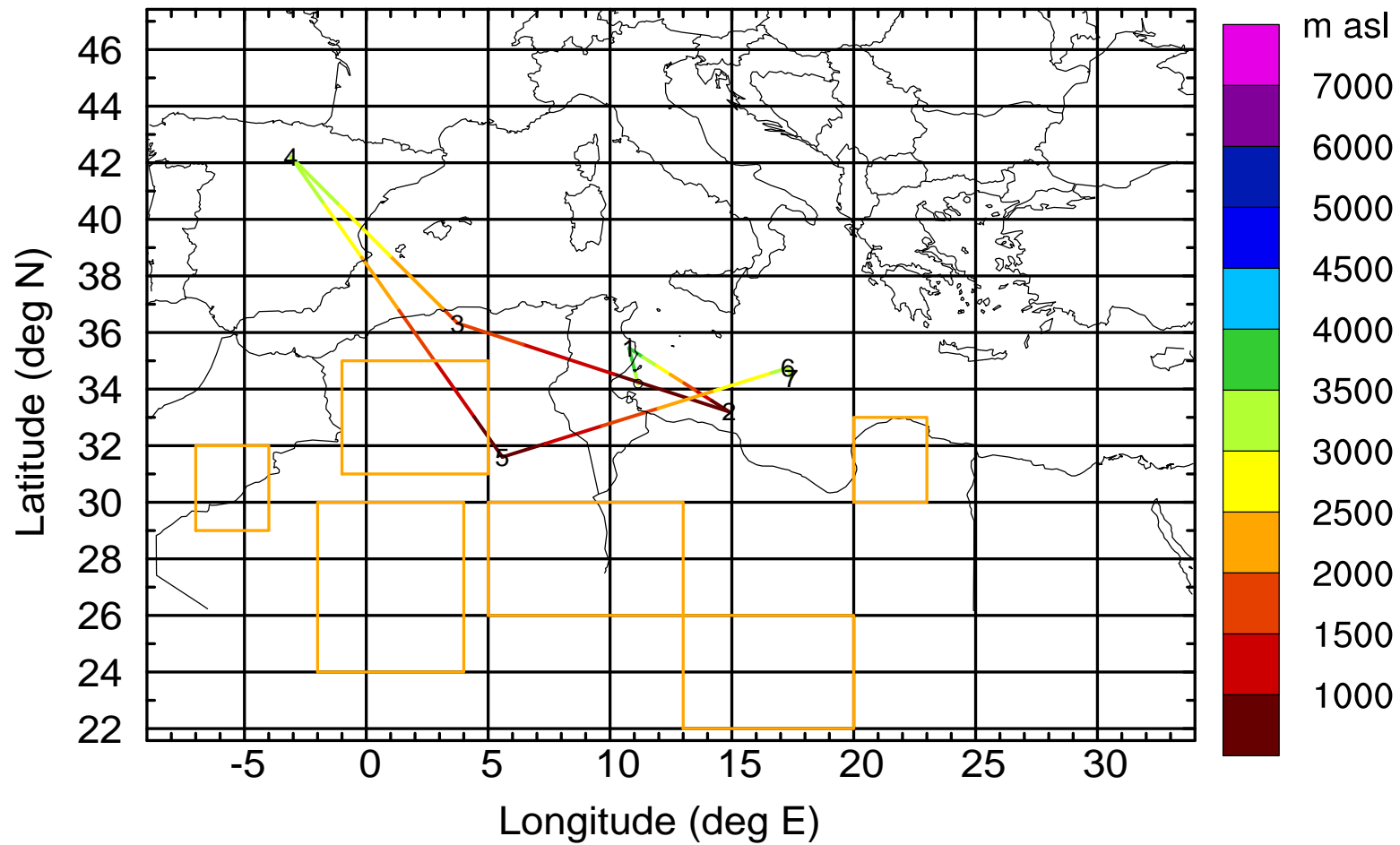
AMS ground station 20170421

BWD 20170421/21-110H = 17/07 UTC



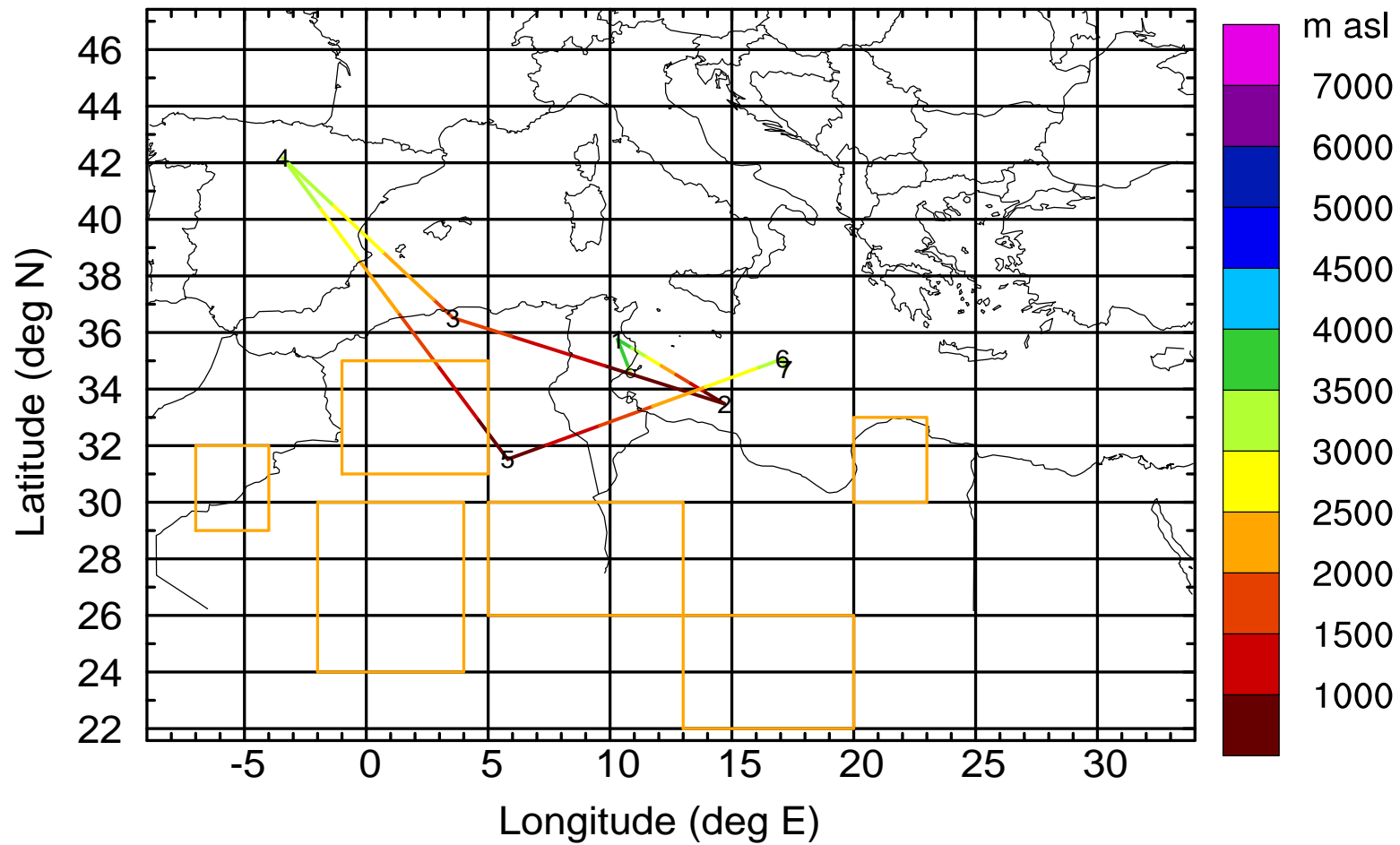
AMS ground station 20170421

BWD 20170421/21-111H = 17/06 UTC



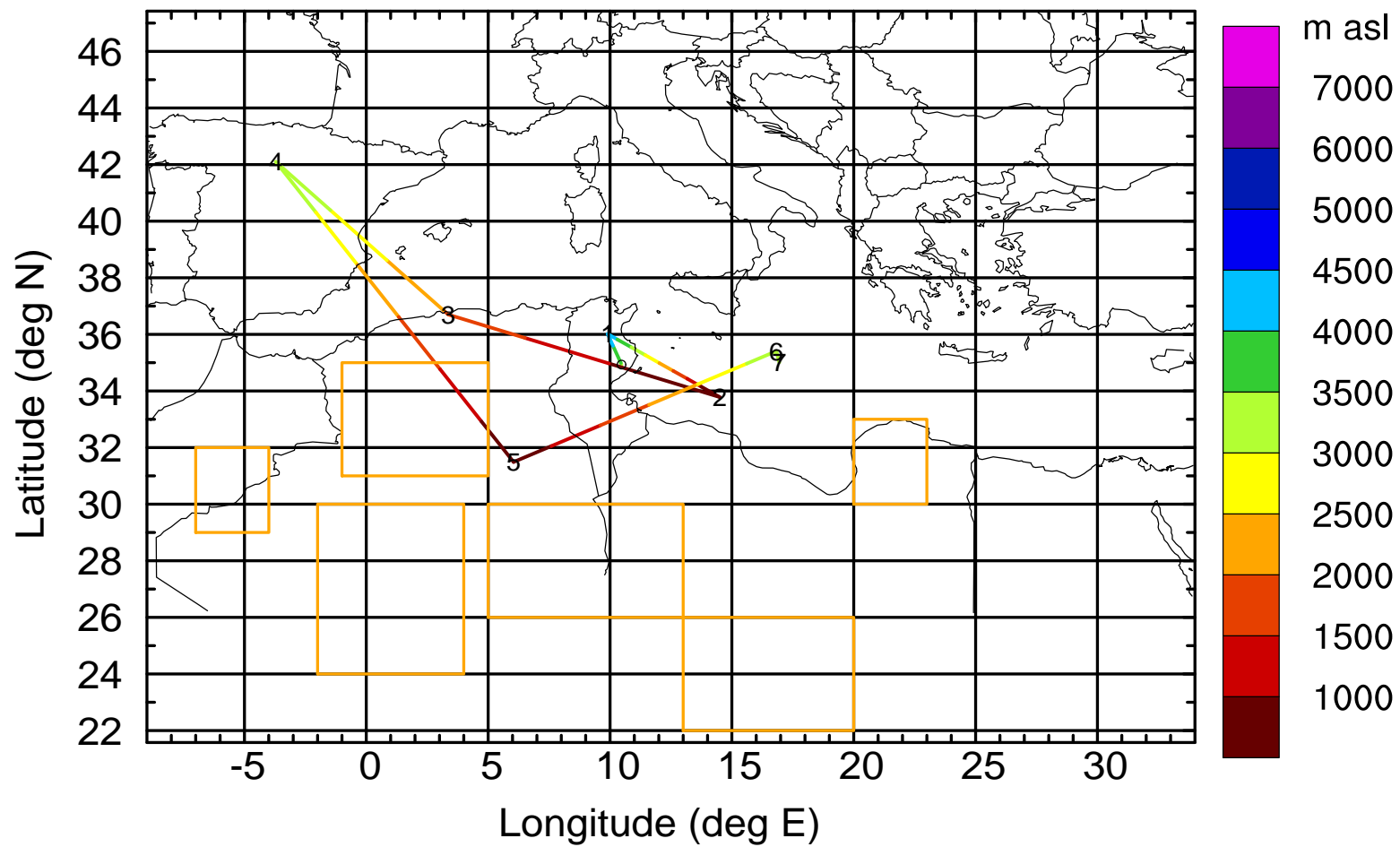
AMS ground station 20170421

BWD 20170421/21-112H = 17/05 UTC



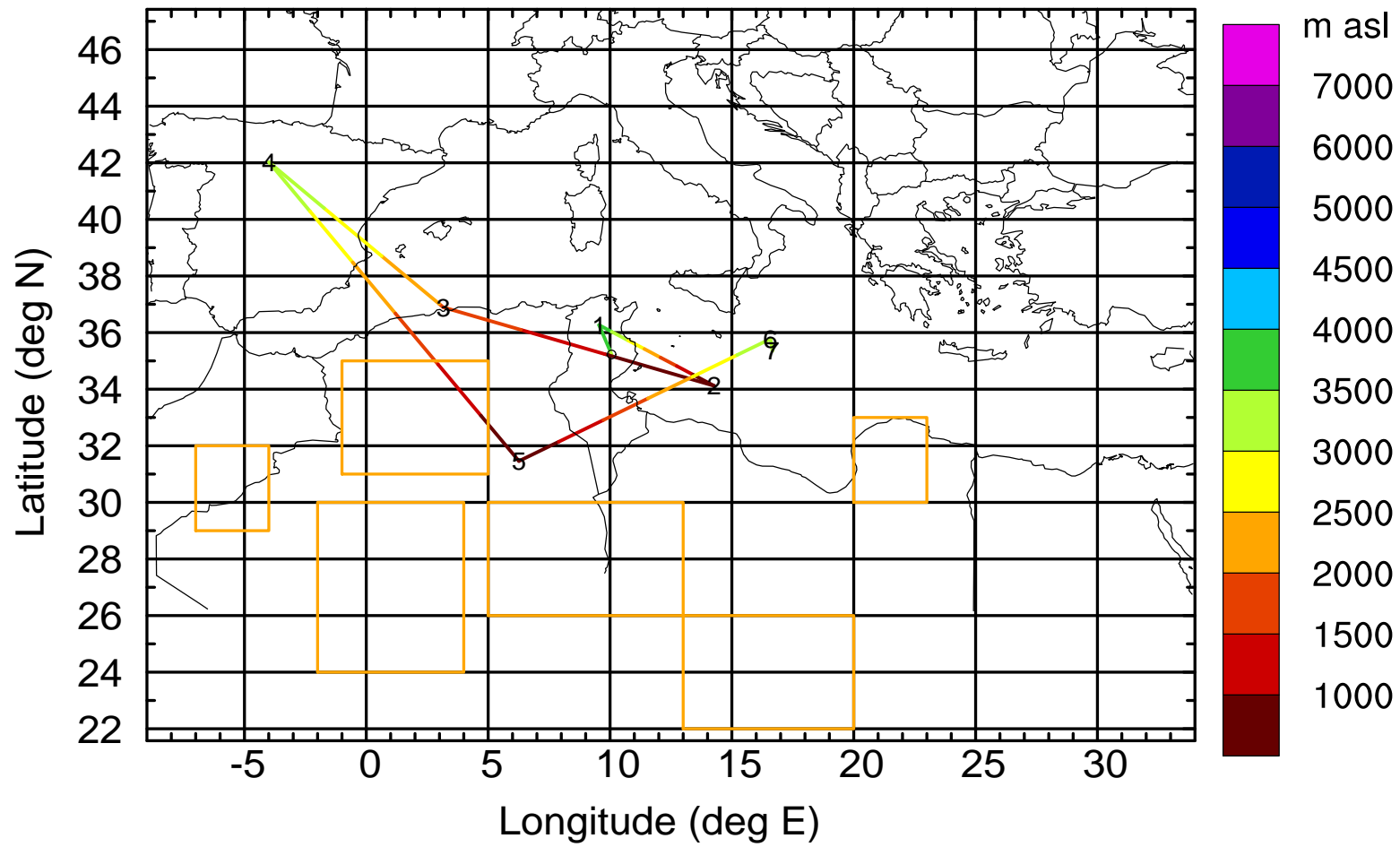
AMS ground station 20170421

BWD 20170421/21-113H = 17/04 UTC



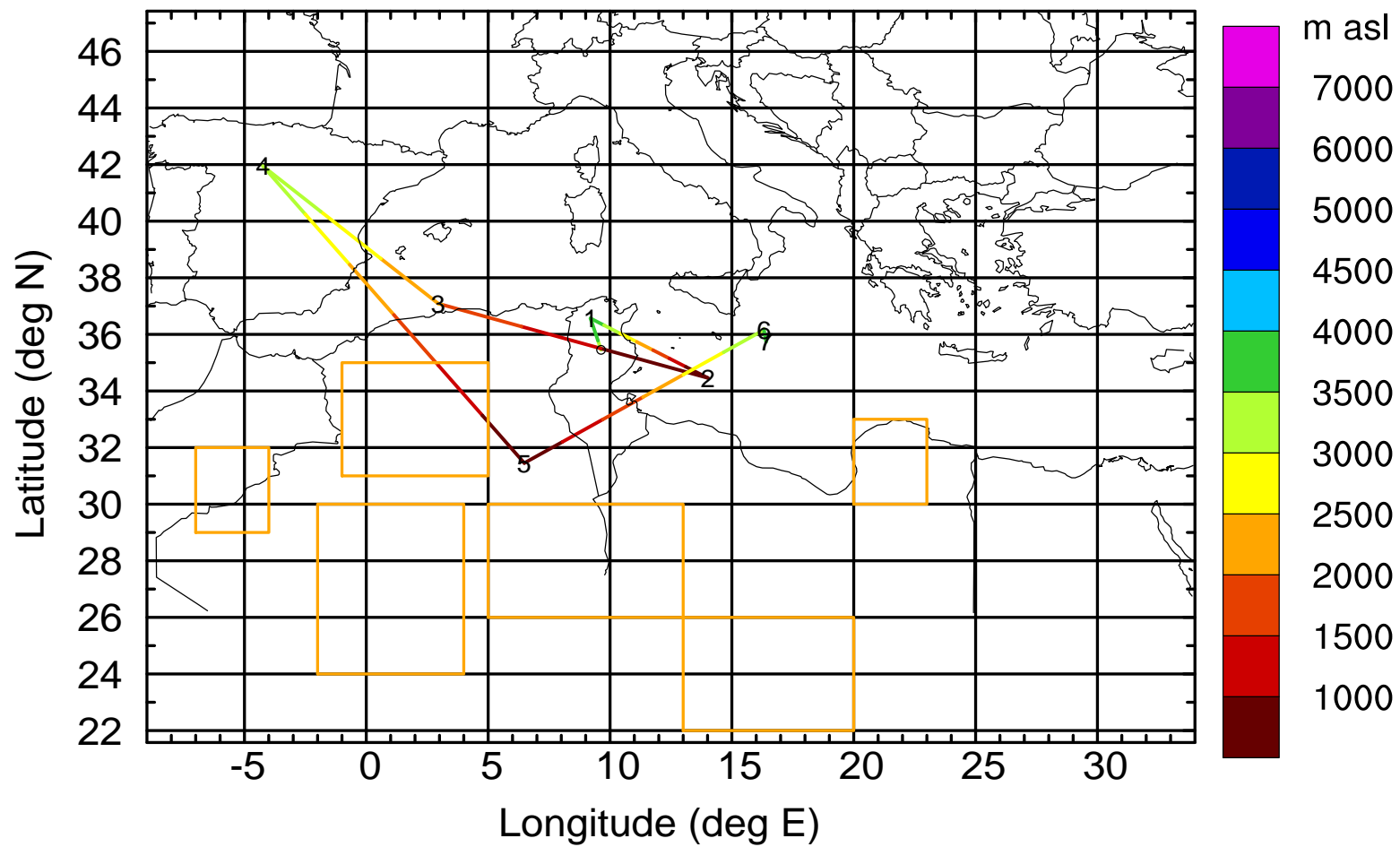
AMS ground station 20170421

BWD 20170421/21-114H = 17/03 UTC



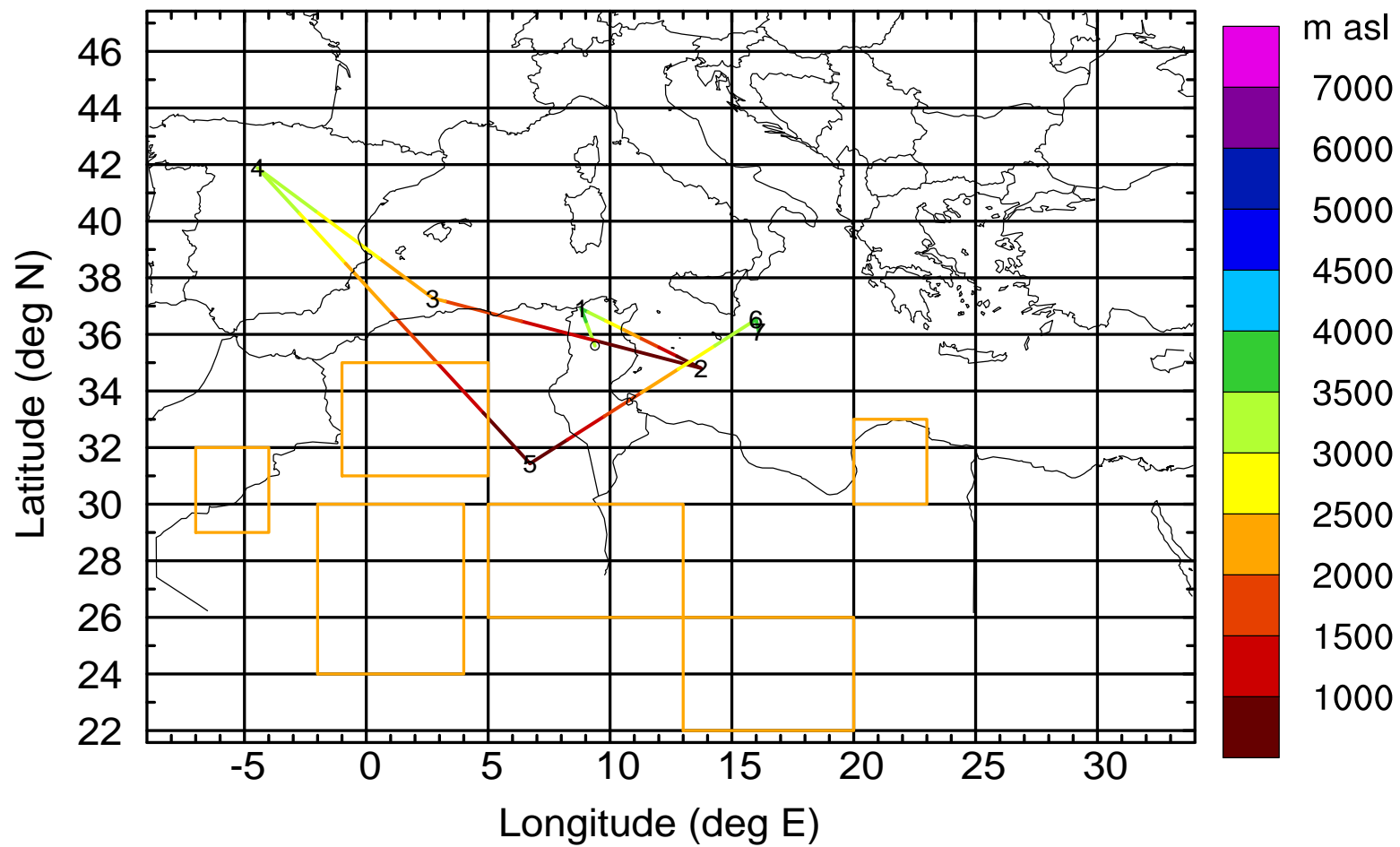
AMS ground station 20170421

BWD 20170421/21-115H = 17/02 UTC



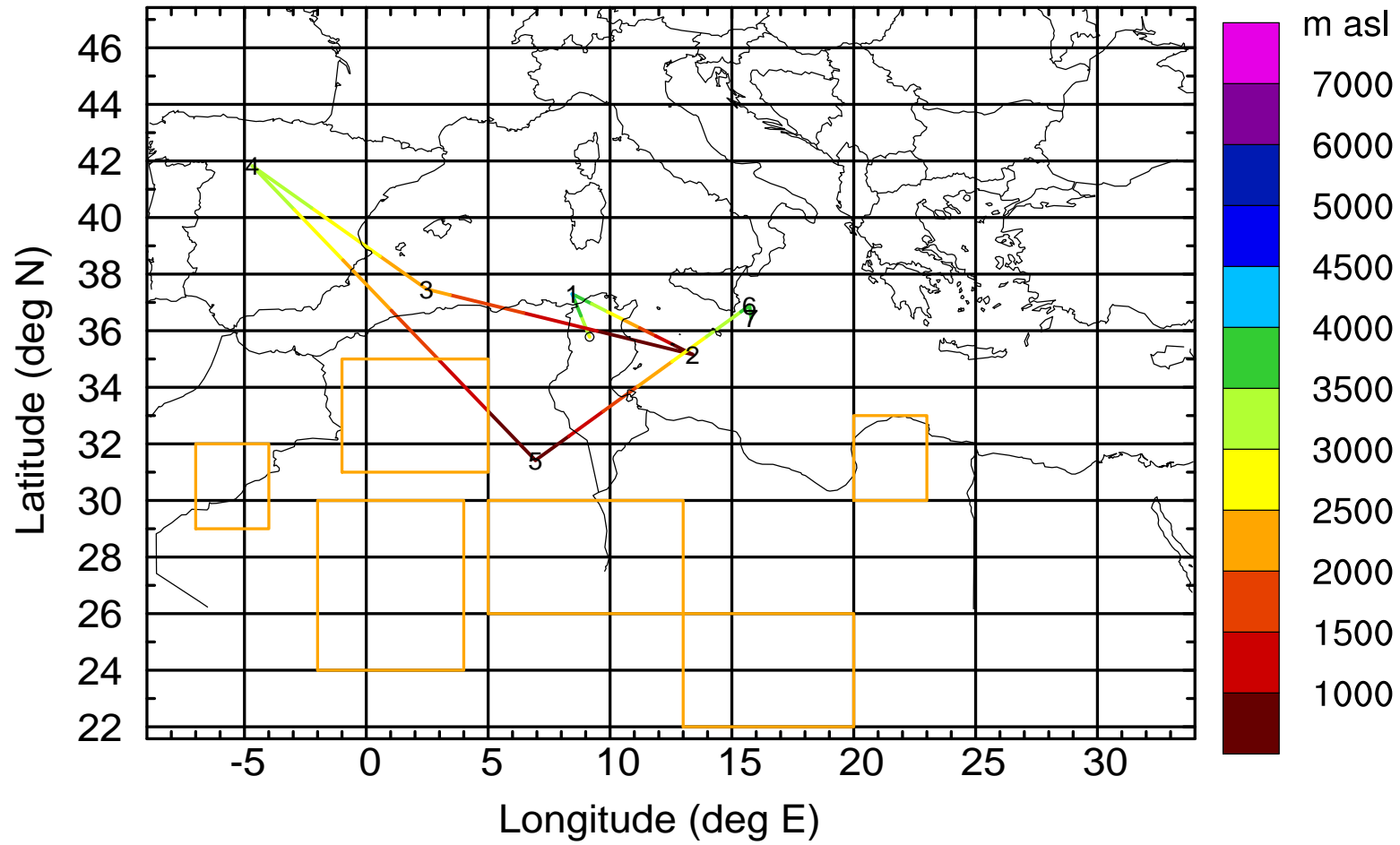
AMS ground station 20170421

BWD 20170421/21-116H = 17/01 UTC



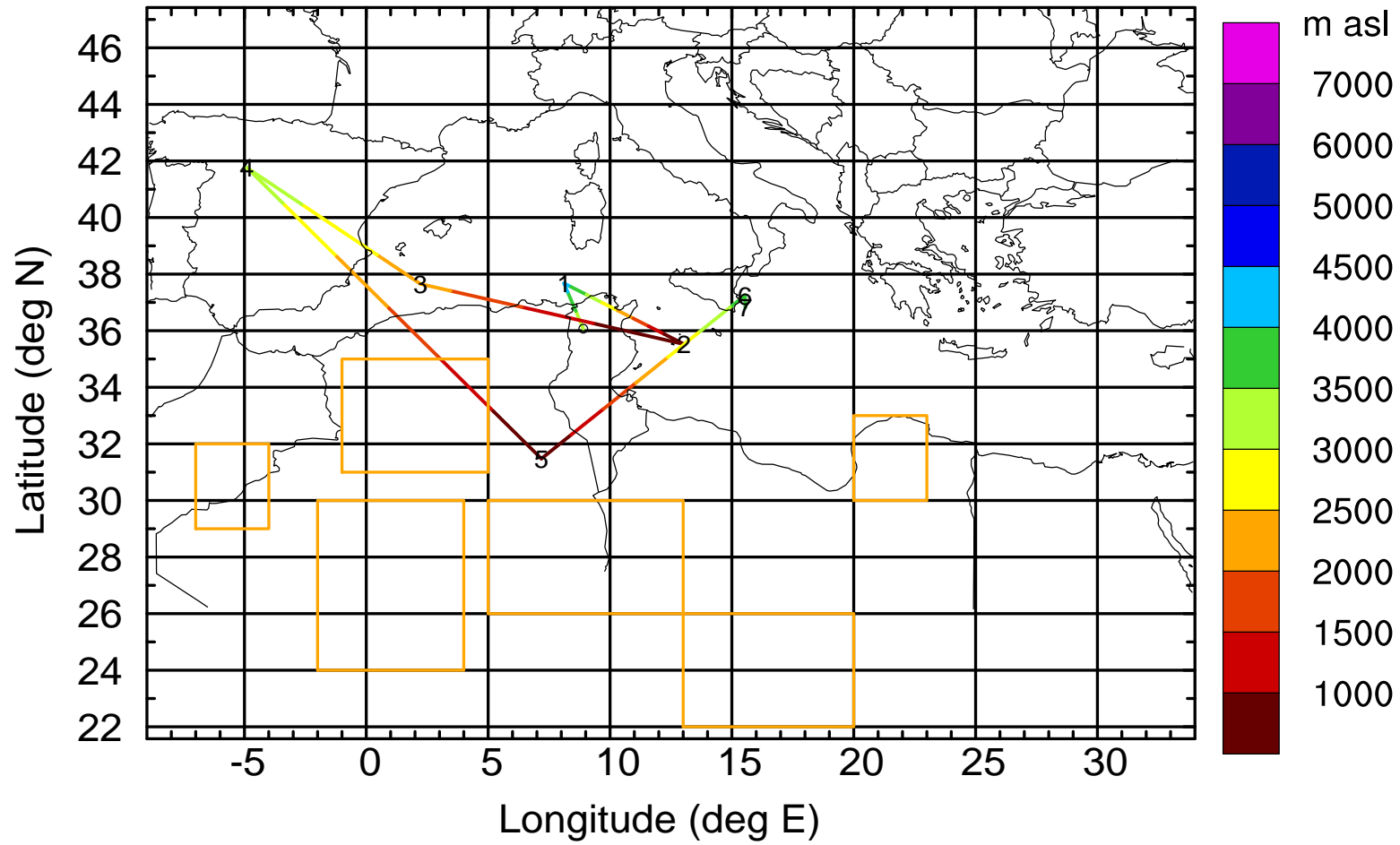
AMS ground station 20170421

BWD 20170421/21-117H = 17/00 UTC



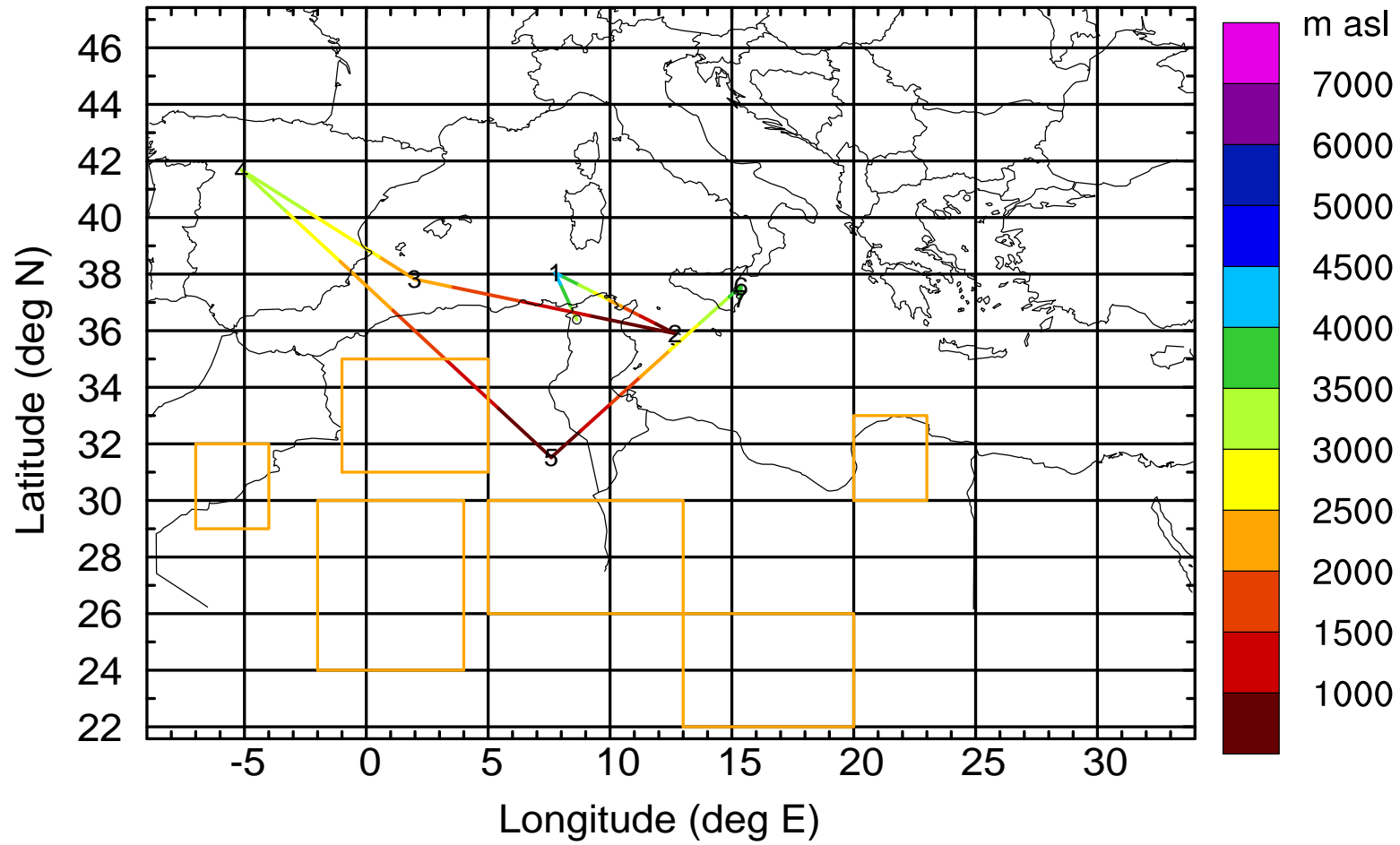
AMS ground station 20170421

BWD 20170421/21-118H = 16/23 UTC



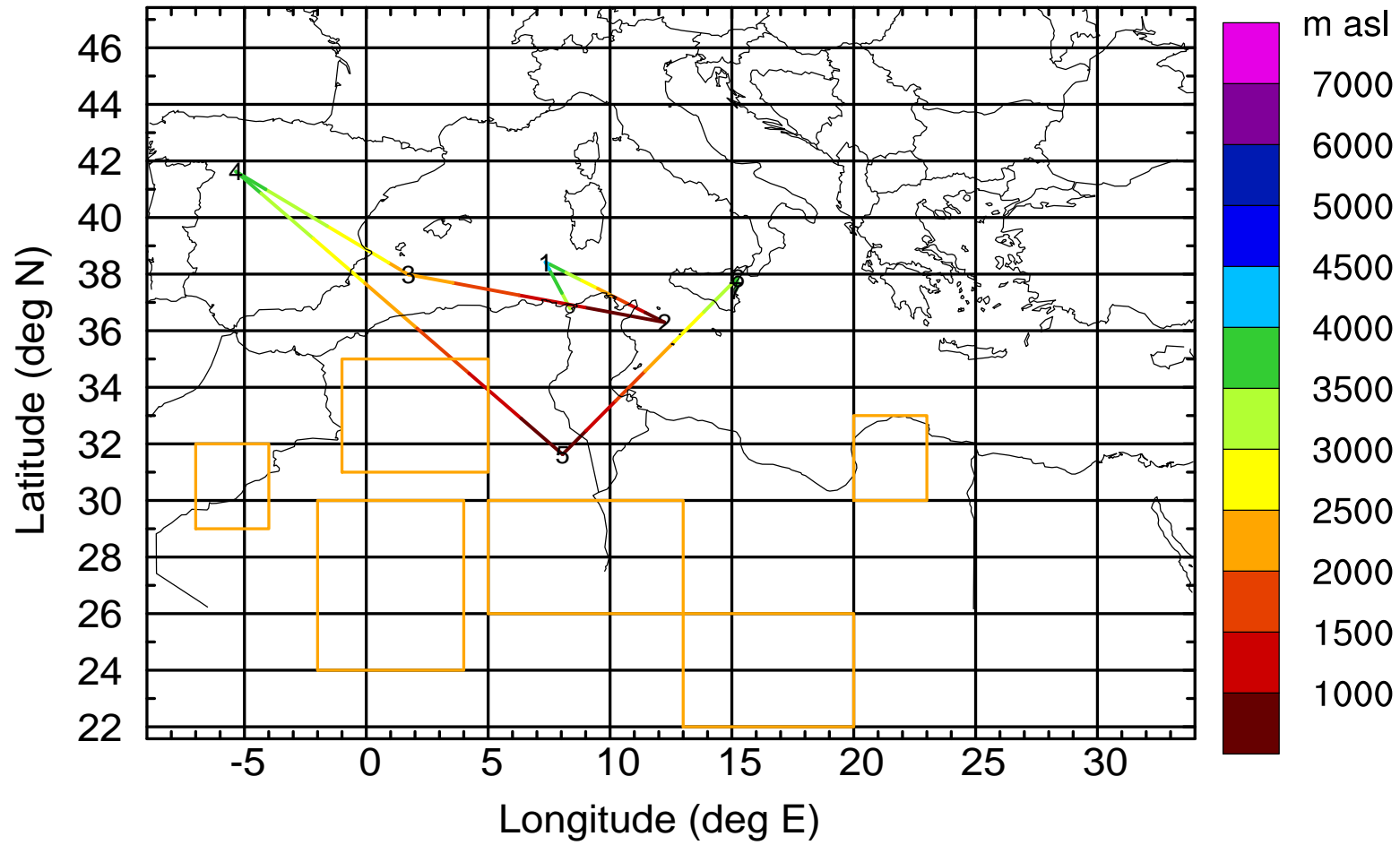
AMS ground station 20170421

BWD 20170421/21-119H = 16/22 UTC



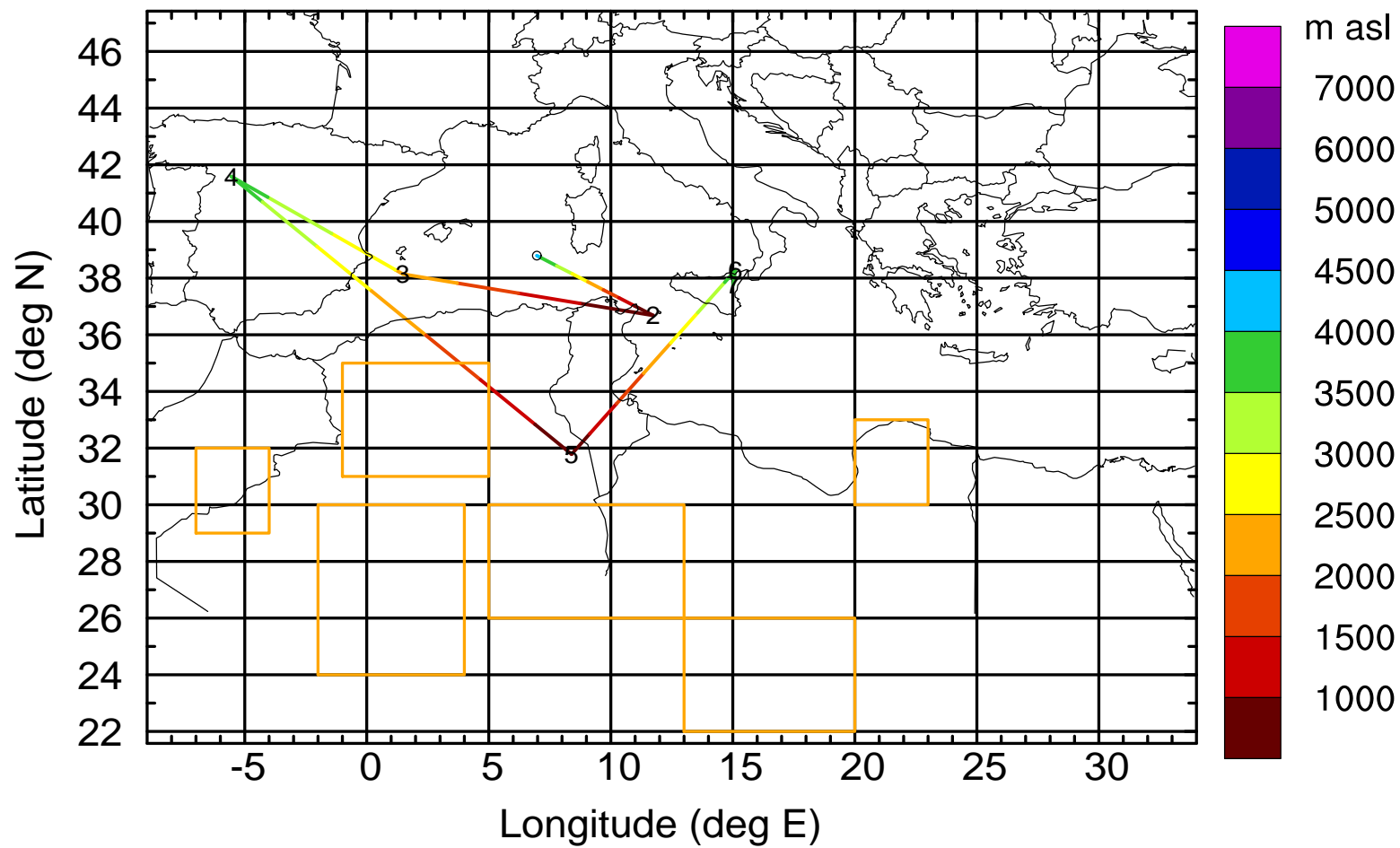
AMS ground station 20170421

BWD 20170421/21-120H = 16/21 UTC



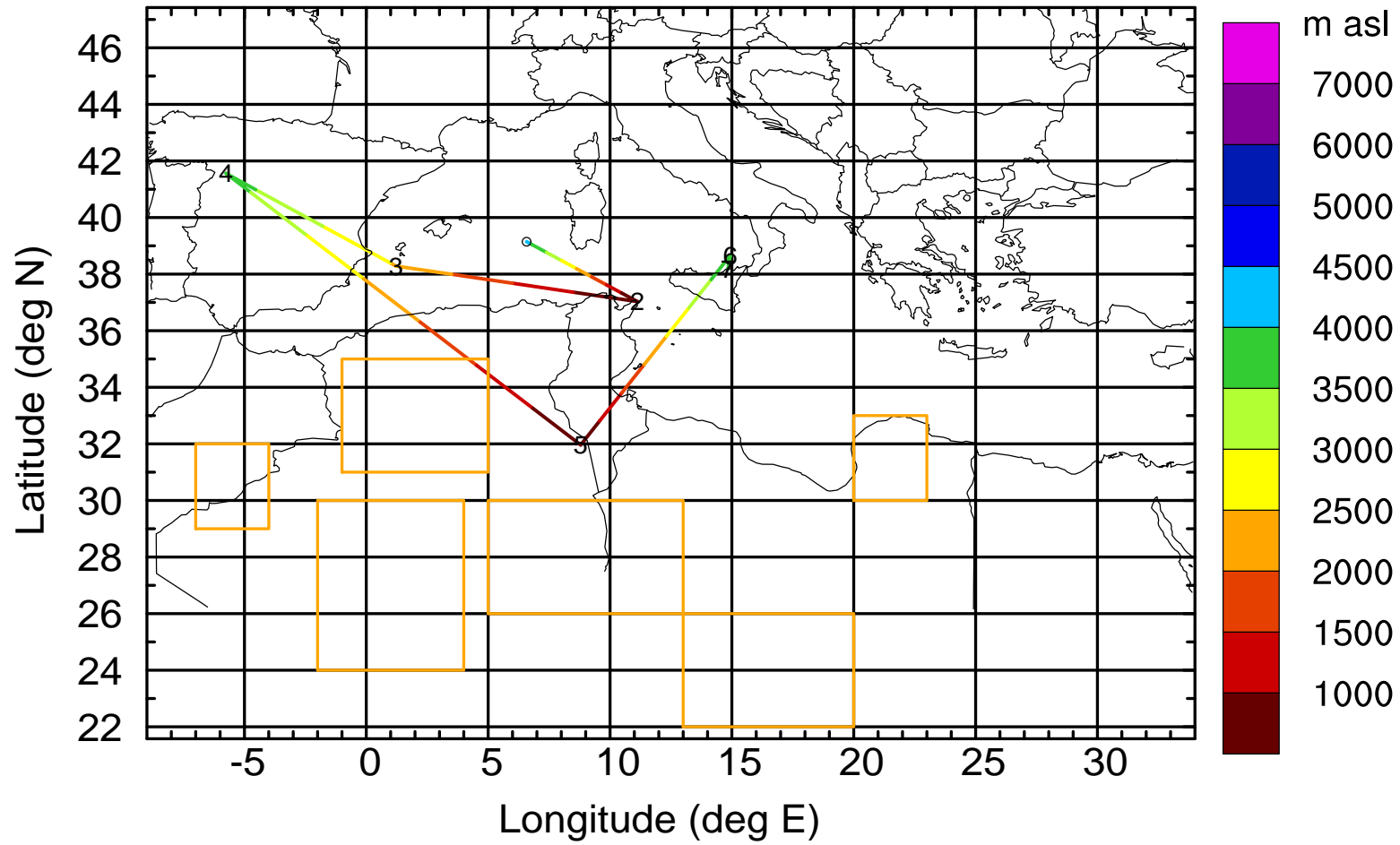
AMS ground station 20170421

BWD 20170421/21-121H = 16/20 UTC



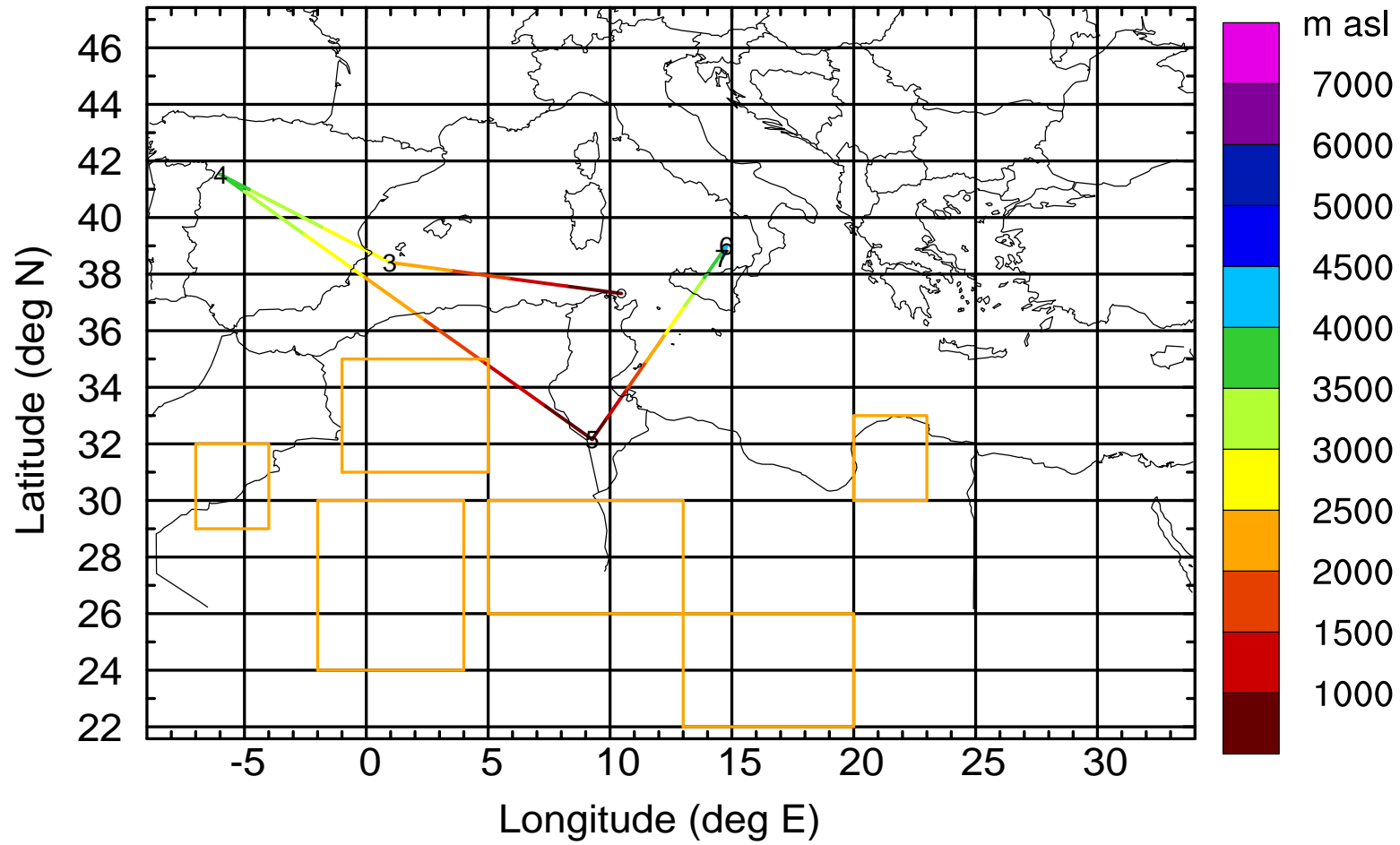
AMS ground station 20170421

BWD 20170421/21-122H = 16/19 UTC



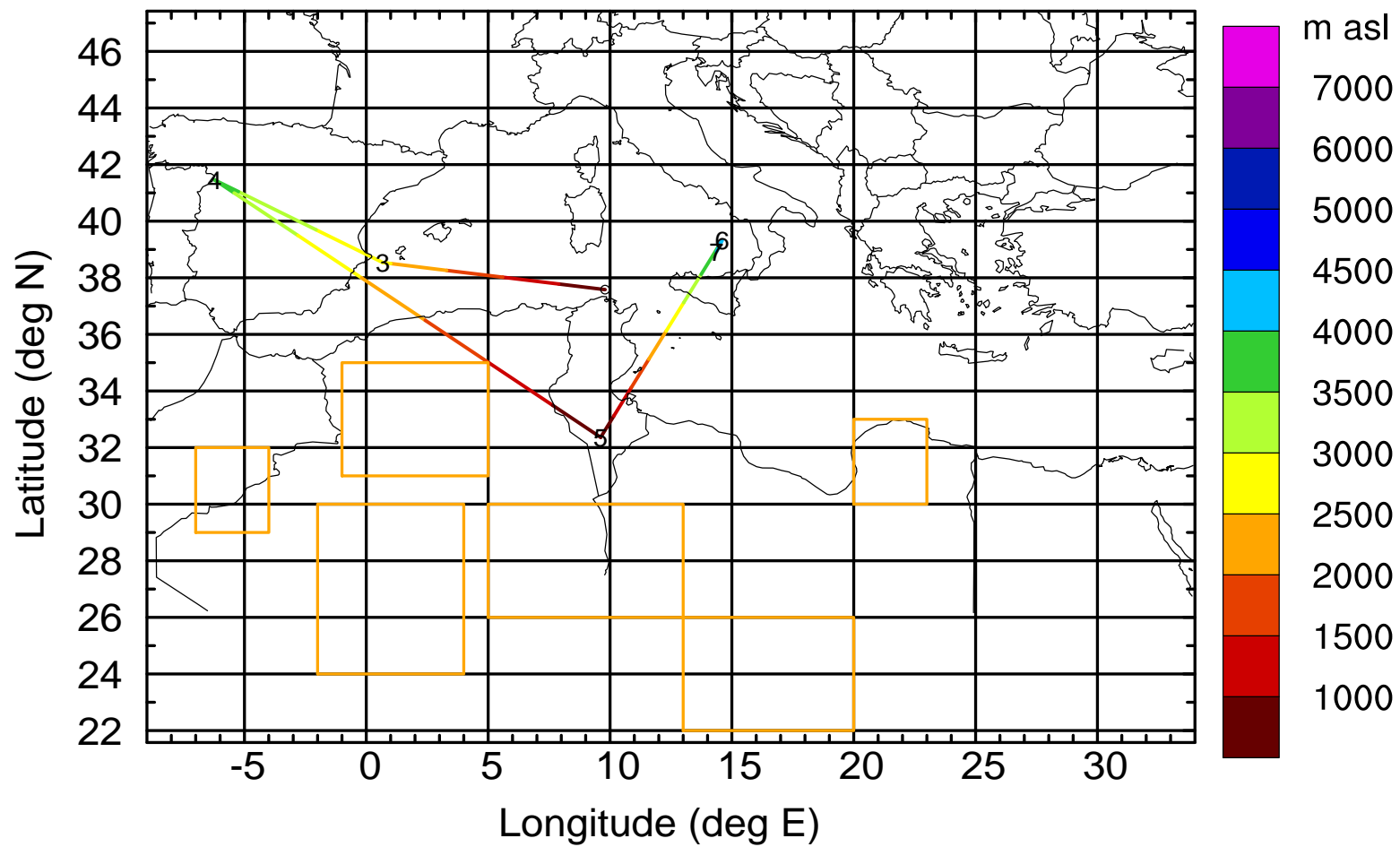
AMS ground station 20170421

BWD 20170421/21-123H = 16/18 UTC



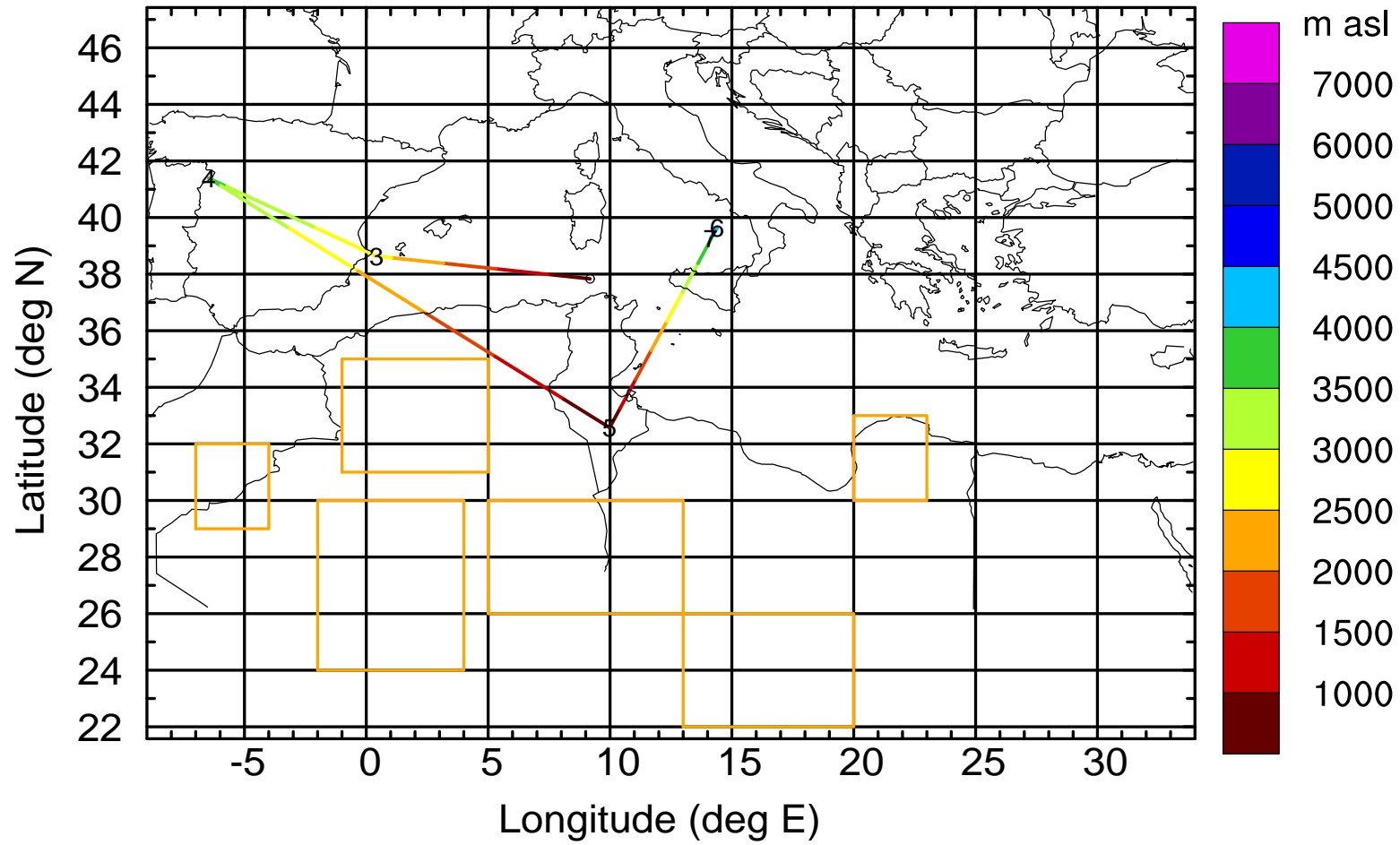
AMS ground station 20170421

BWD 20170421/21-124H = 16/17 UTC



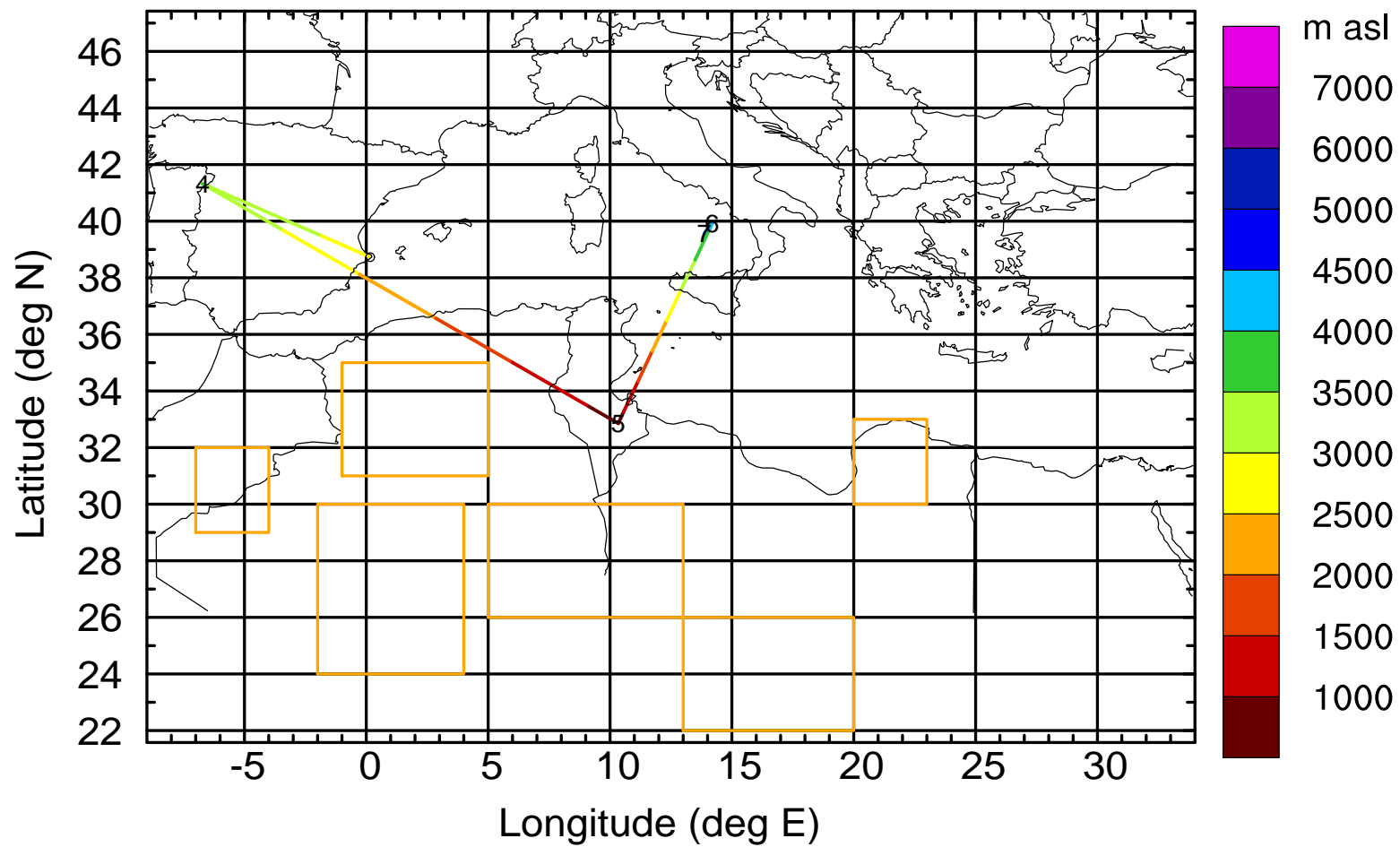
AMS ground station 20170421

BWD 20170421/21-125H = 16/16 UTC



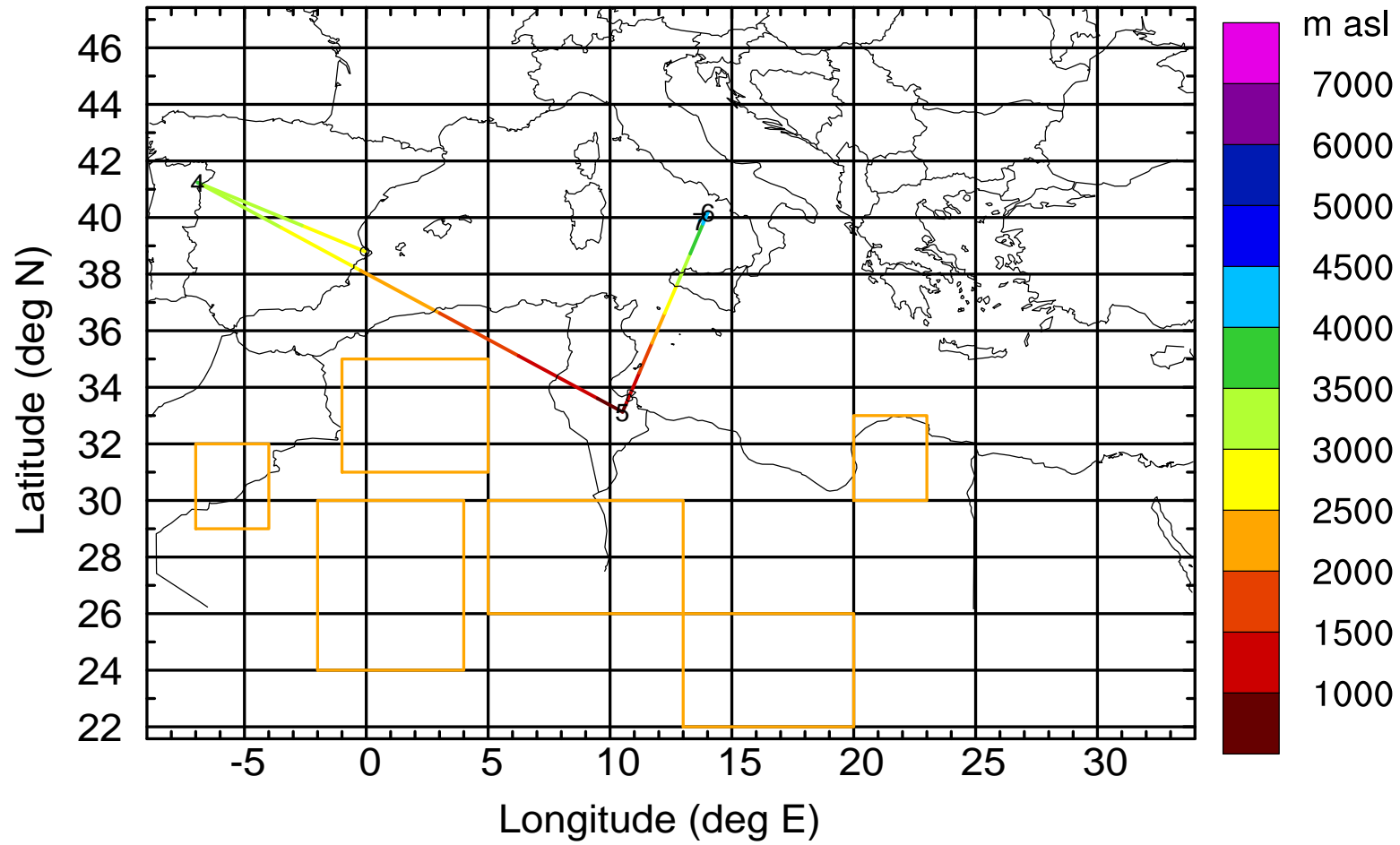
AMS ground station 20170421

BWD 20170421/21-126H = 16/15 UTC



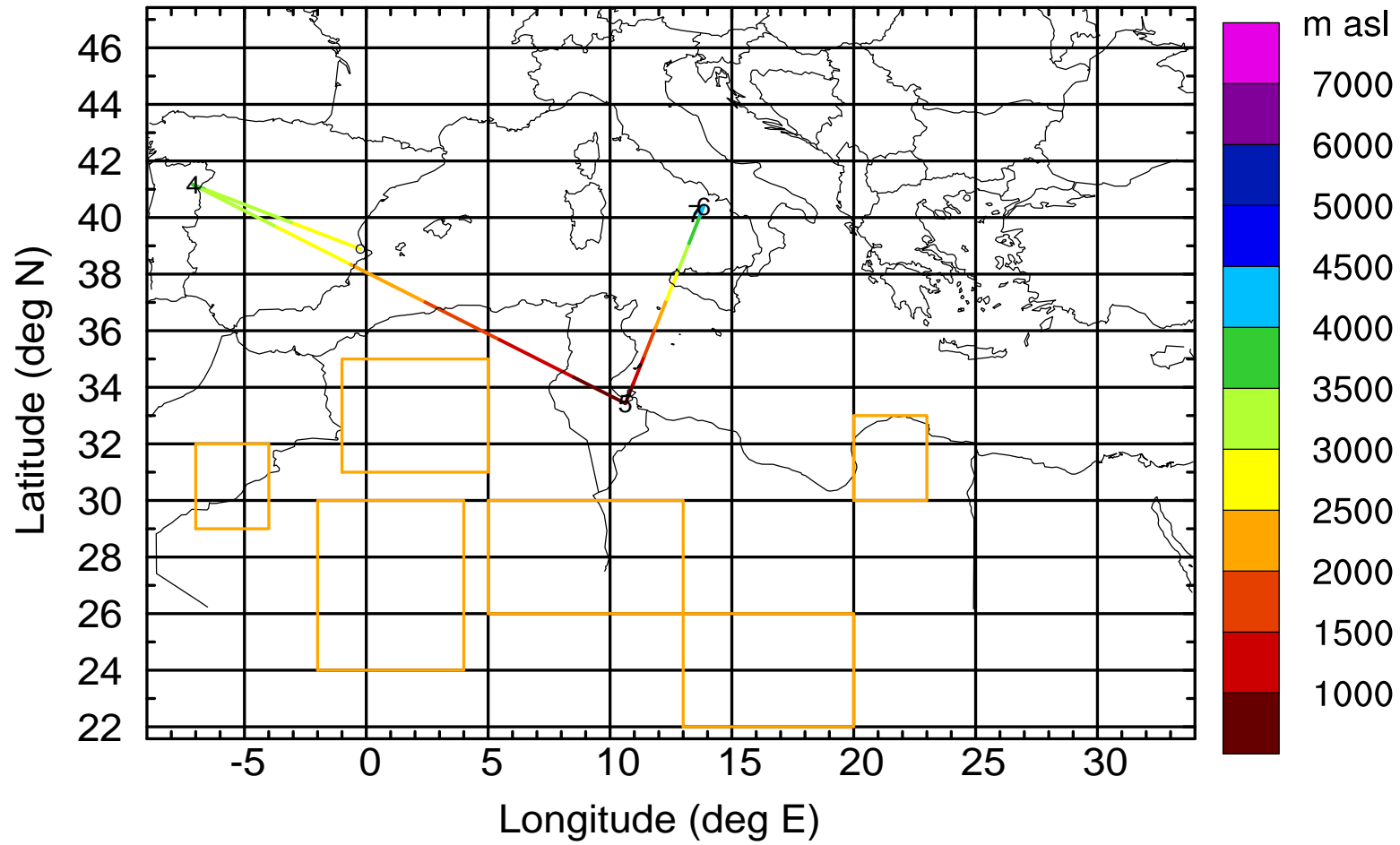
AMS ground station 20170421

BWD 20170421/21-127H = 16/14 UTC



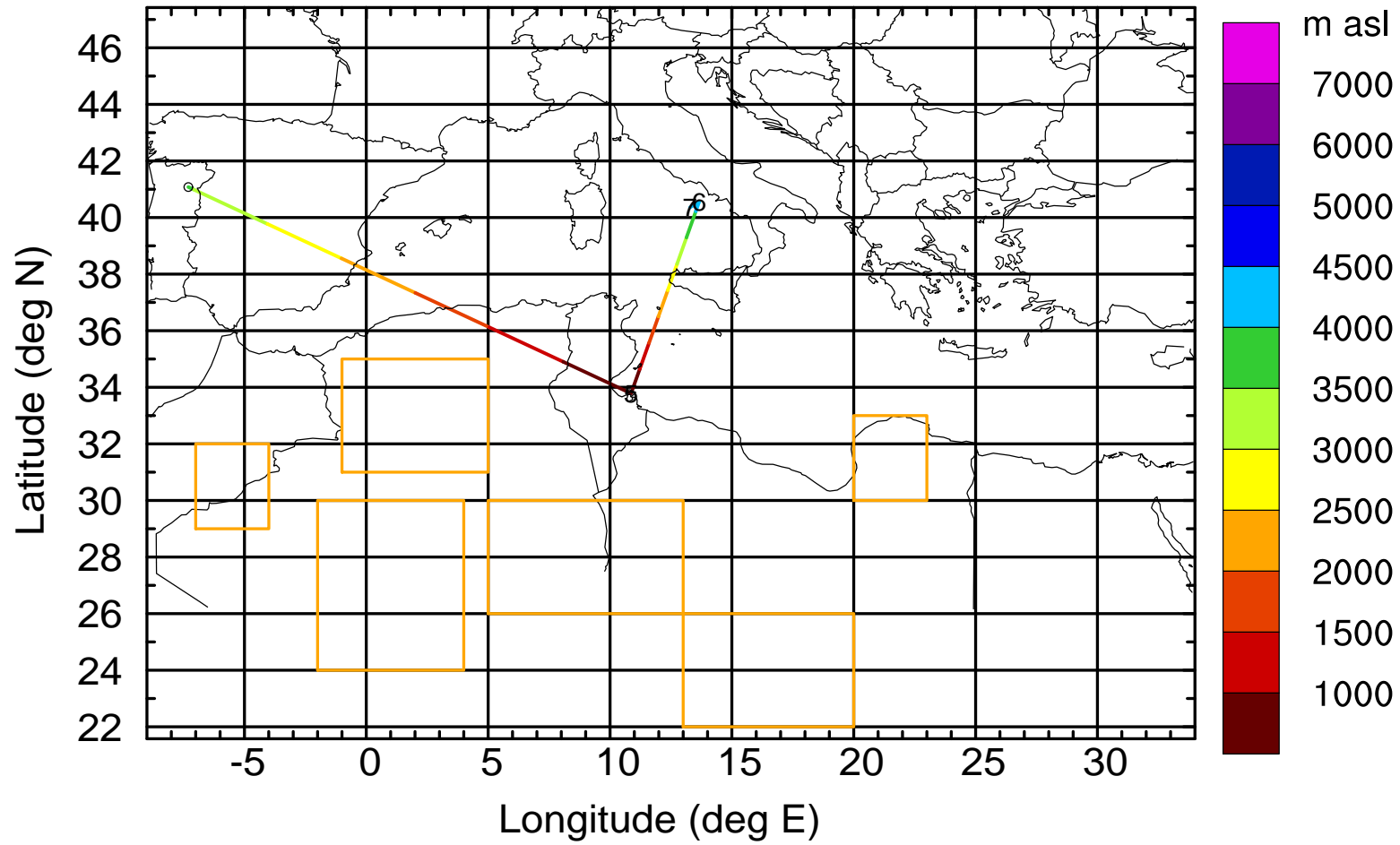
AMS ground station 20170421

BWD 20170421/21-128H = 16/13 UTC



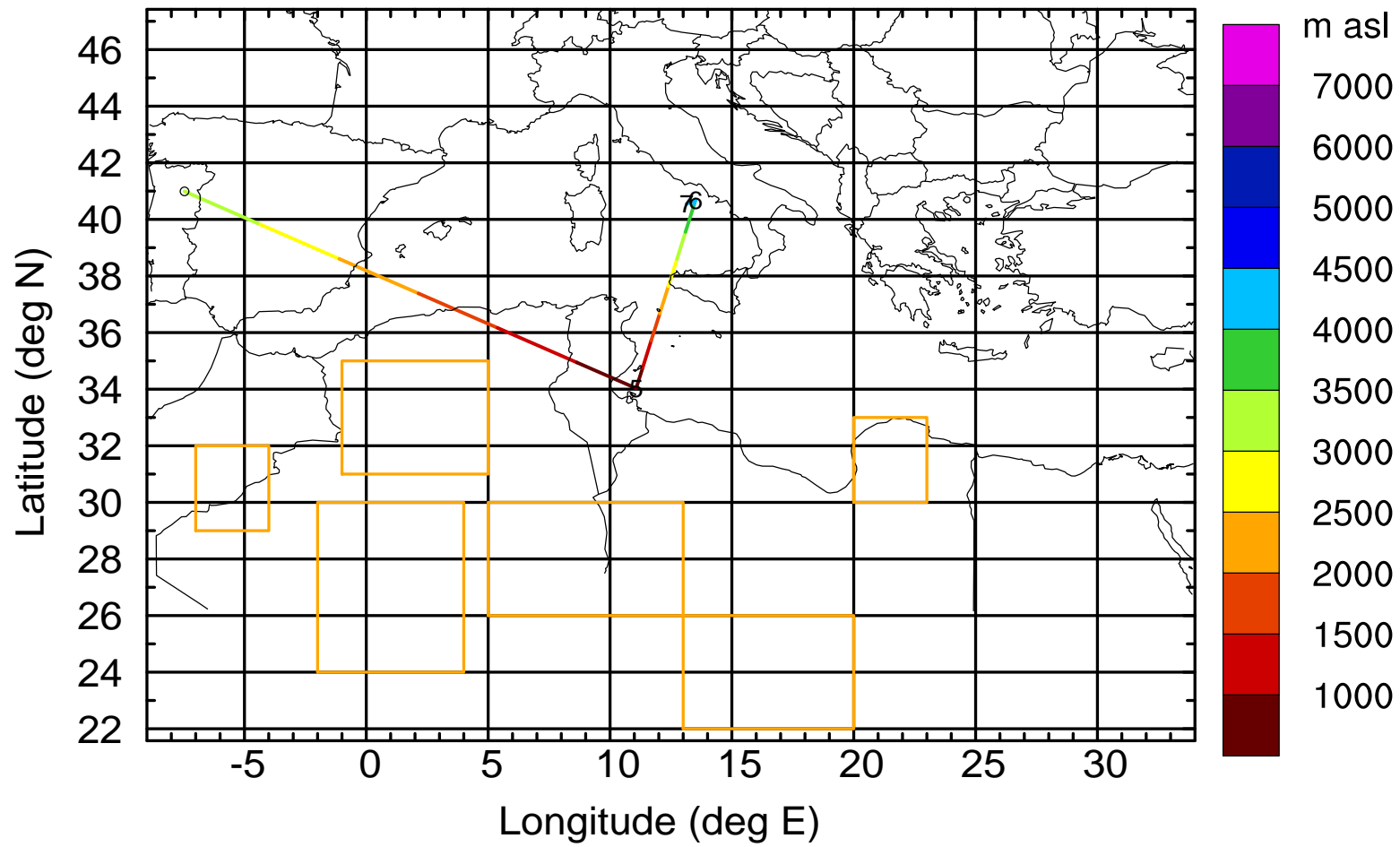
AMS ground station 20170421

BWD 20170421/21-129H = 16/12 UTC



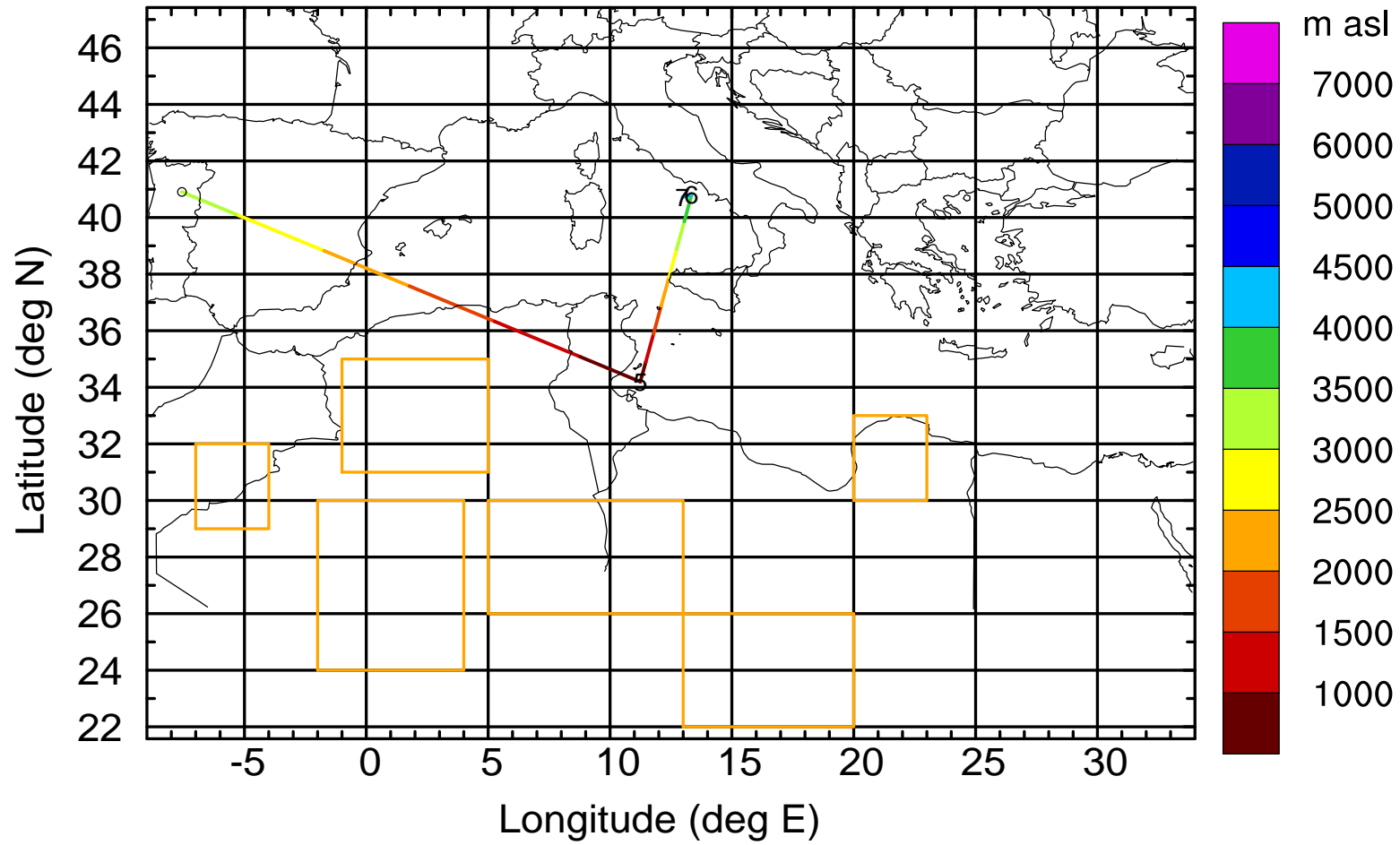
AMS ground station 20170421

BWD 20170421/21-130H = 16/11 UTC



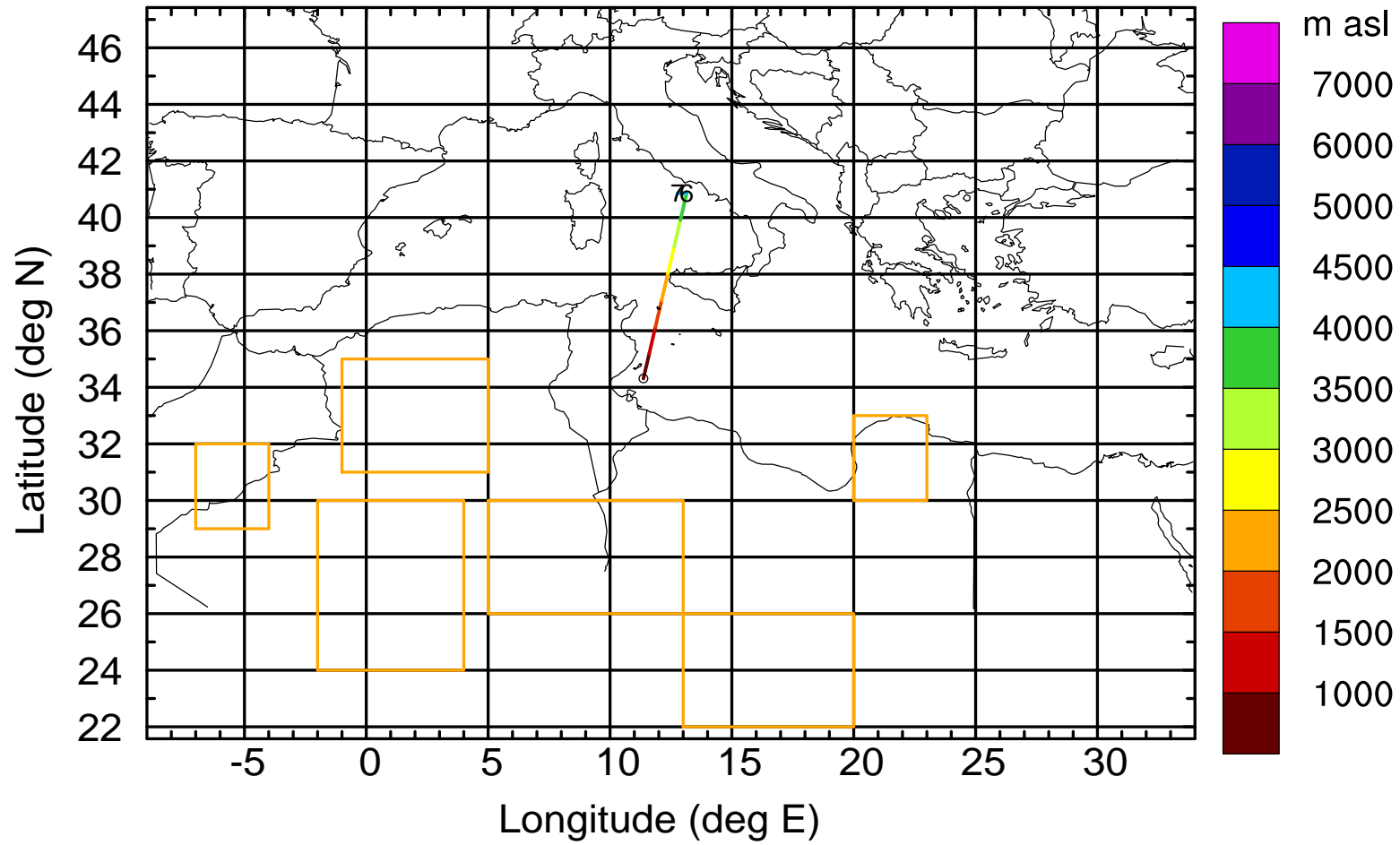
AMS ground station 20170421

BWD 20170421/21-131H = 16/10 UTC



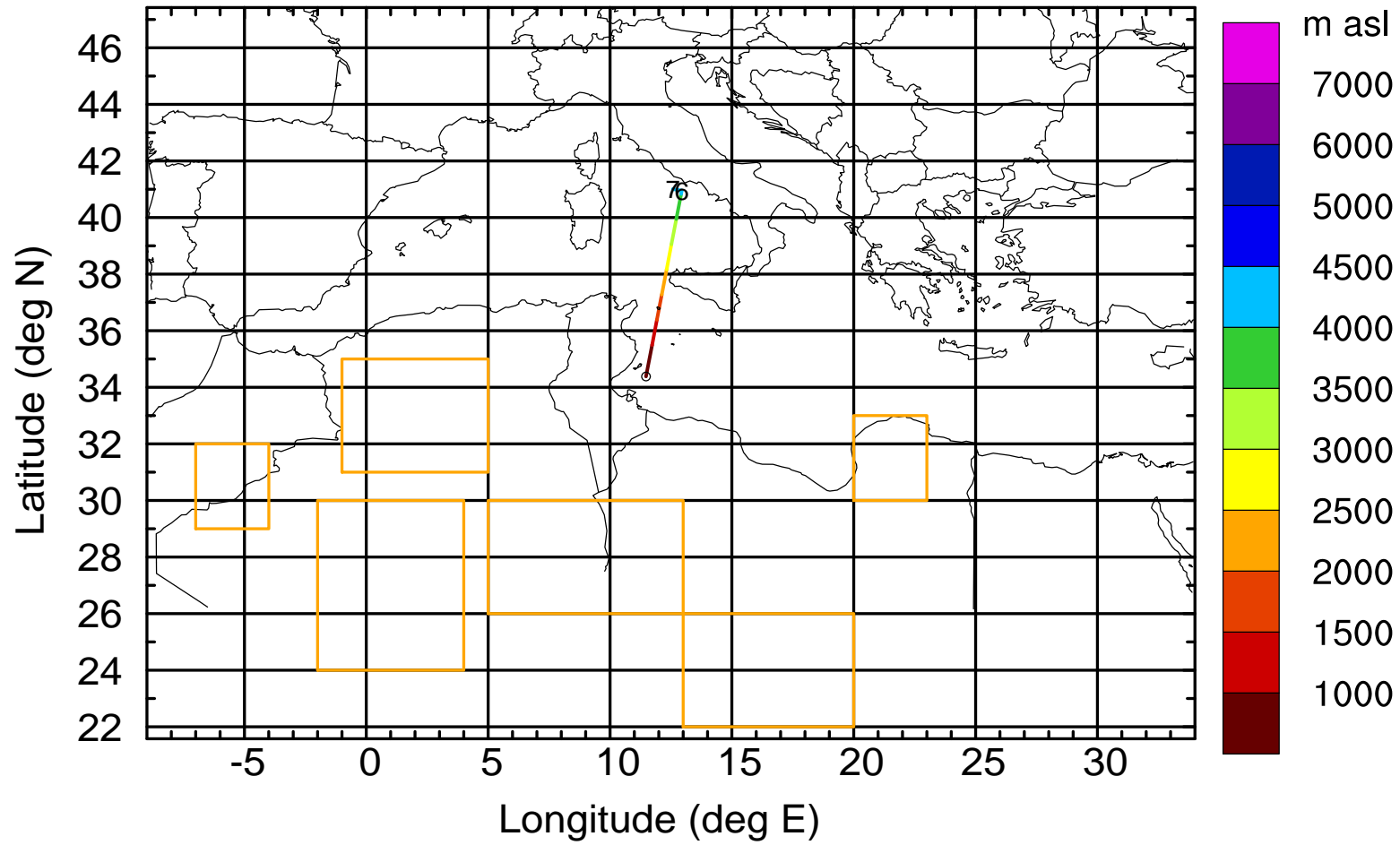
AMS ground station 20170421

BWD 20170421/21-132H = 16/09 UTC



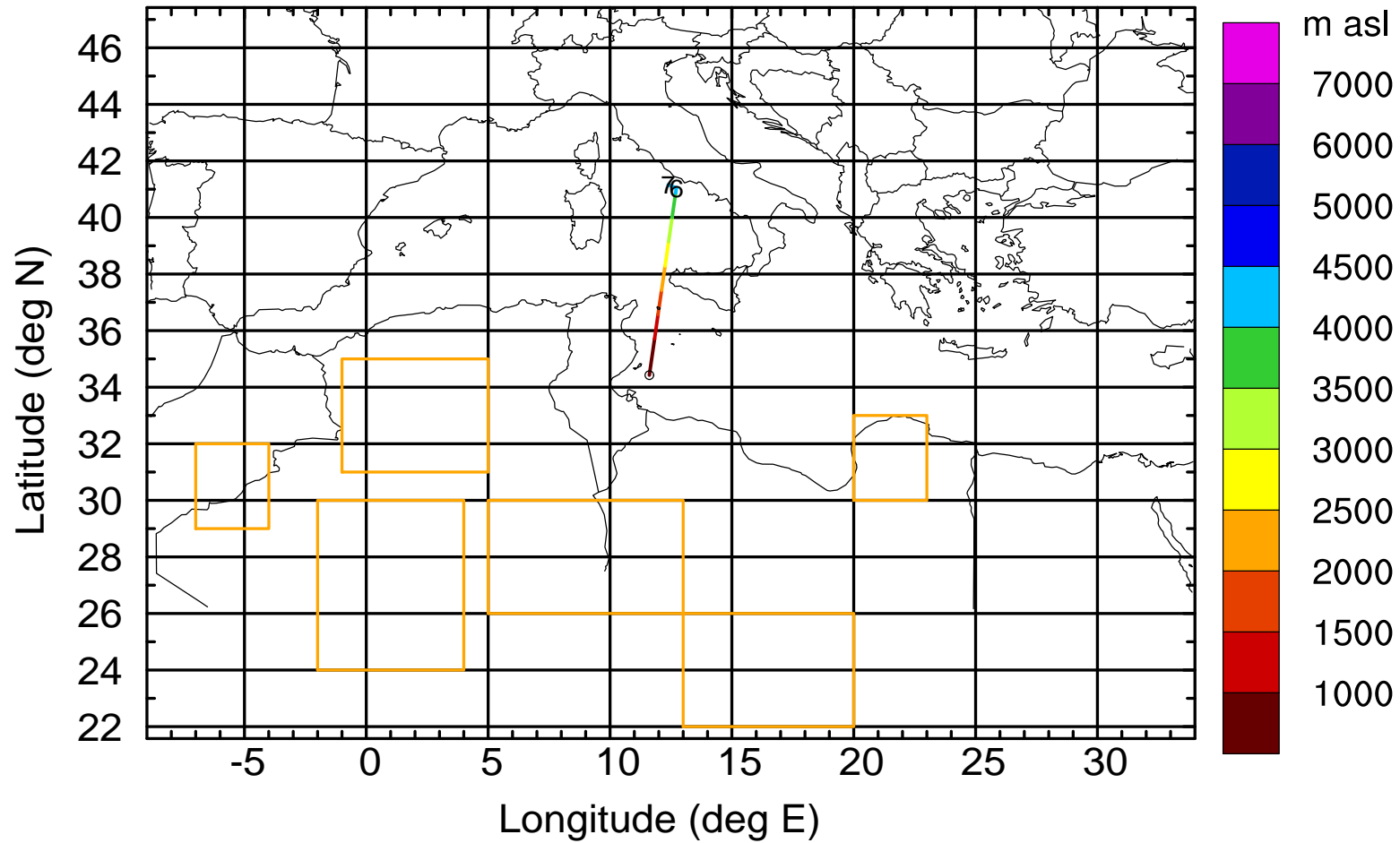
AMS ground station 20170421

BWD 20170421/21-133H = 16/08 UTC



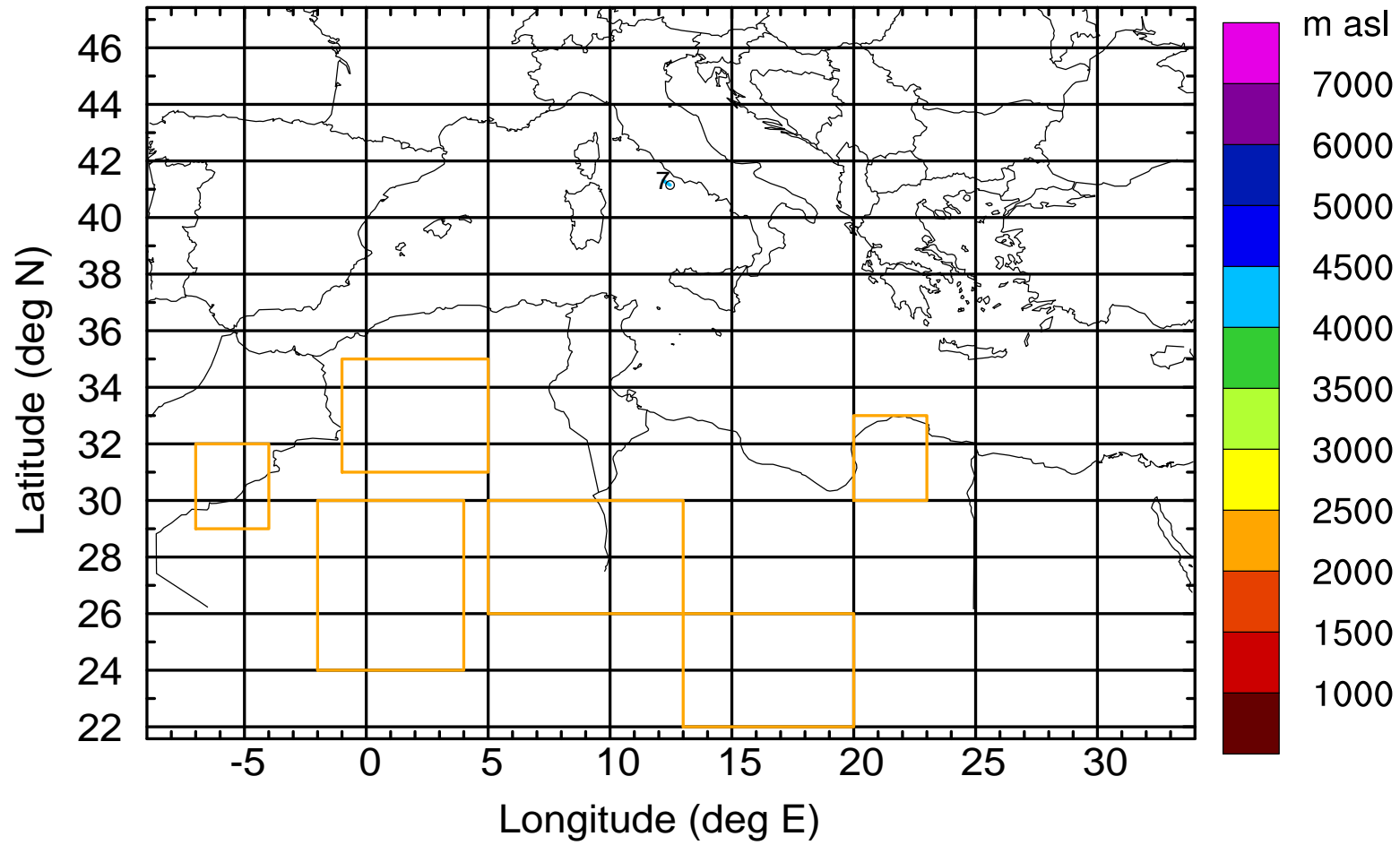
AMS ground station 20170421

BWD 20170421/21-134H = 16/07 UTC



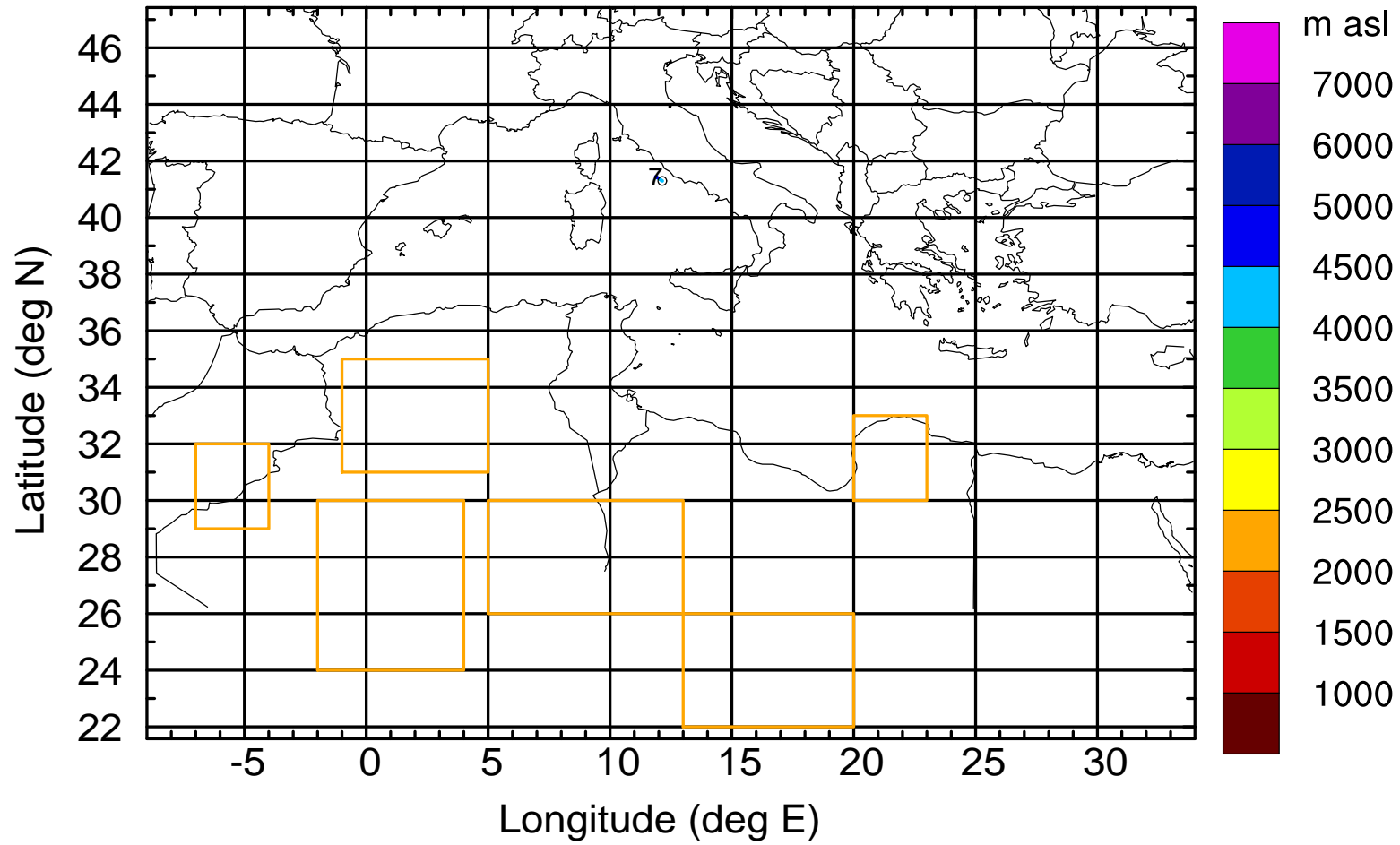
AMS ground station 20170421

BWD 20170421/21-135H = 16/06 UTC



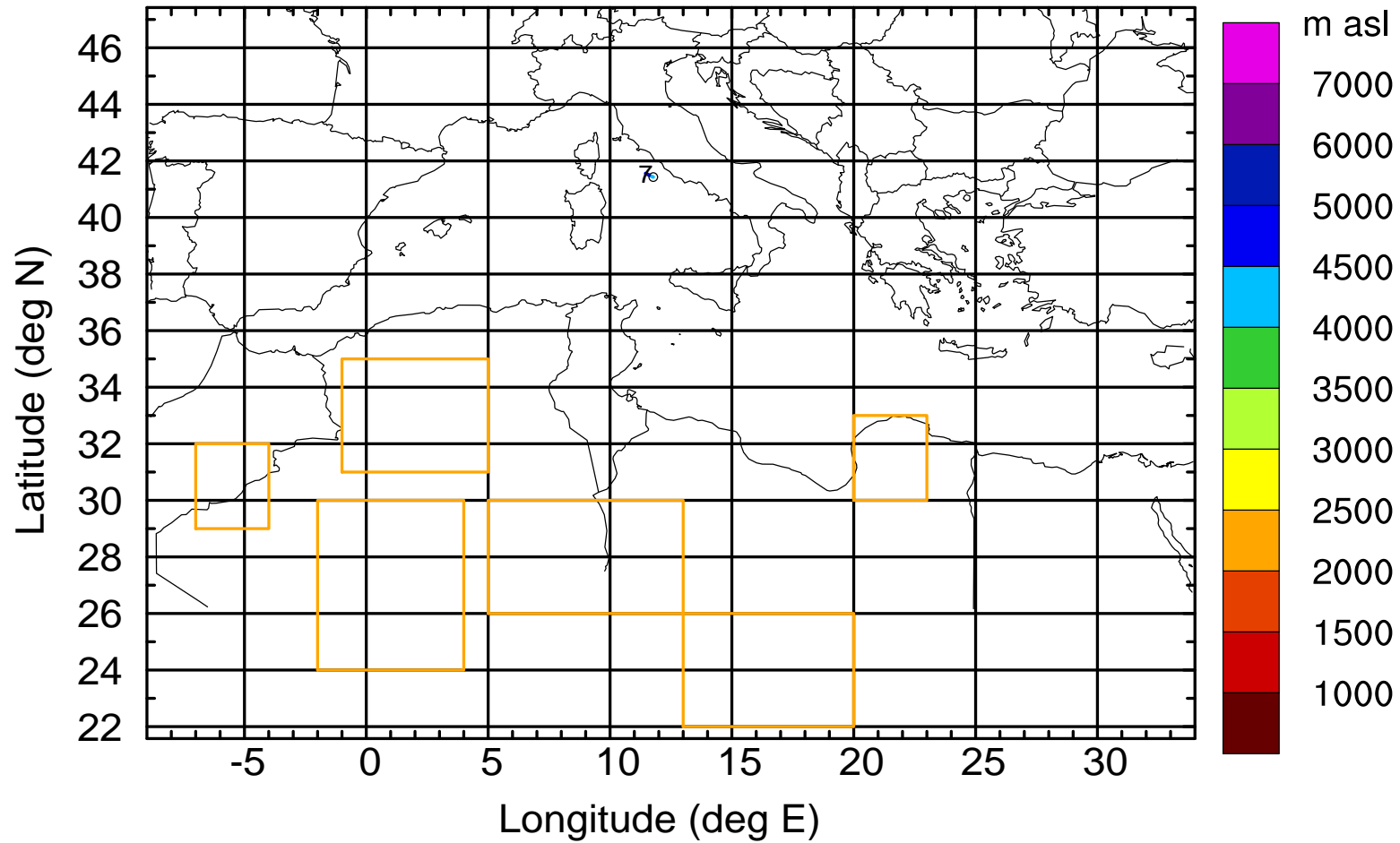
AMS ground station 20170421

BWD 20170421/21-136H = 16/05 UTC



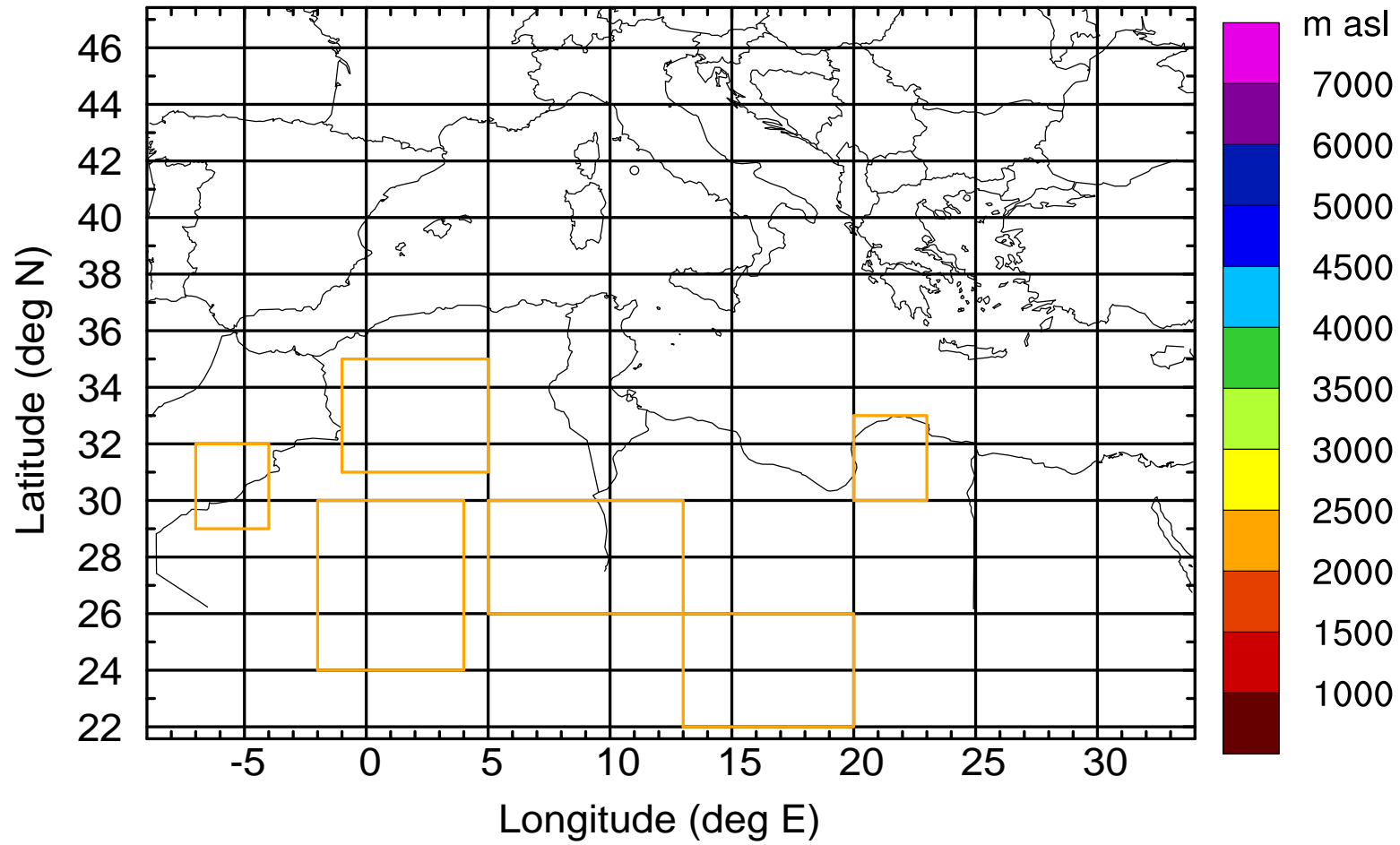
AMS ground station 20170421

BWD 20170421/21-137H = 16/04 UTC



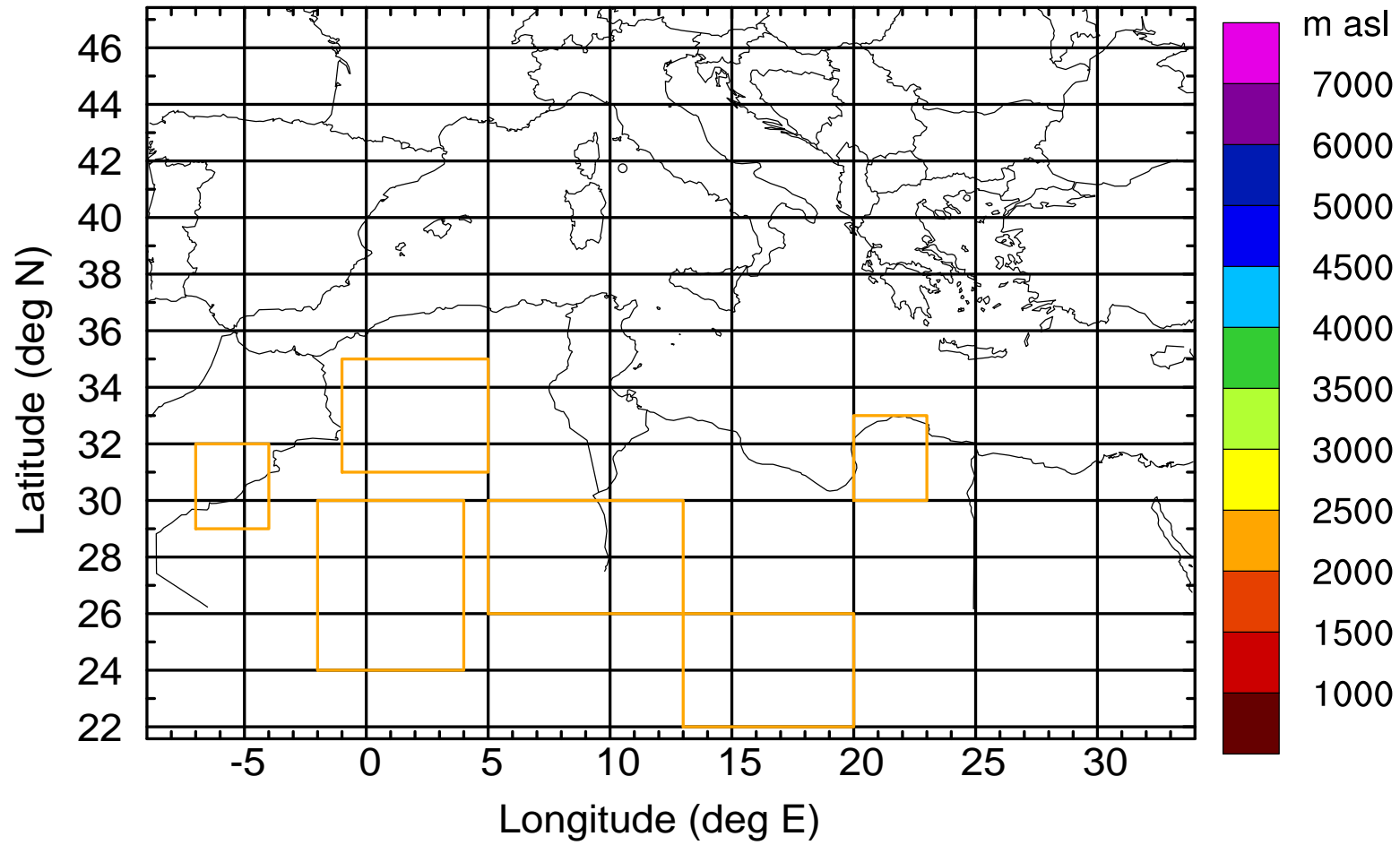
AMS ground station 20170421

BWD 20170421/21-137H = 16/04 UTC



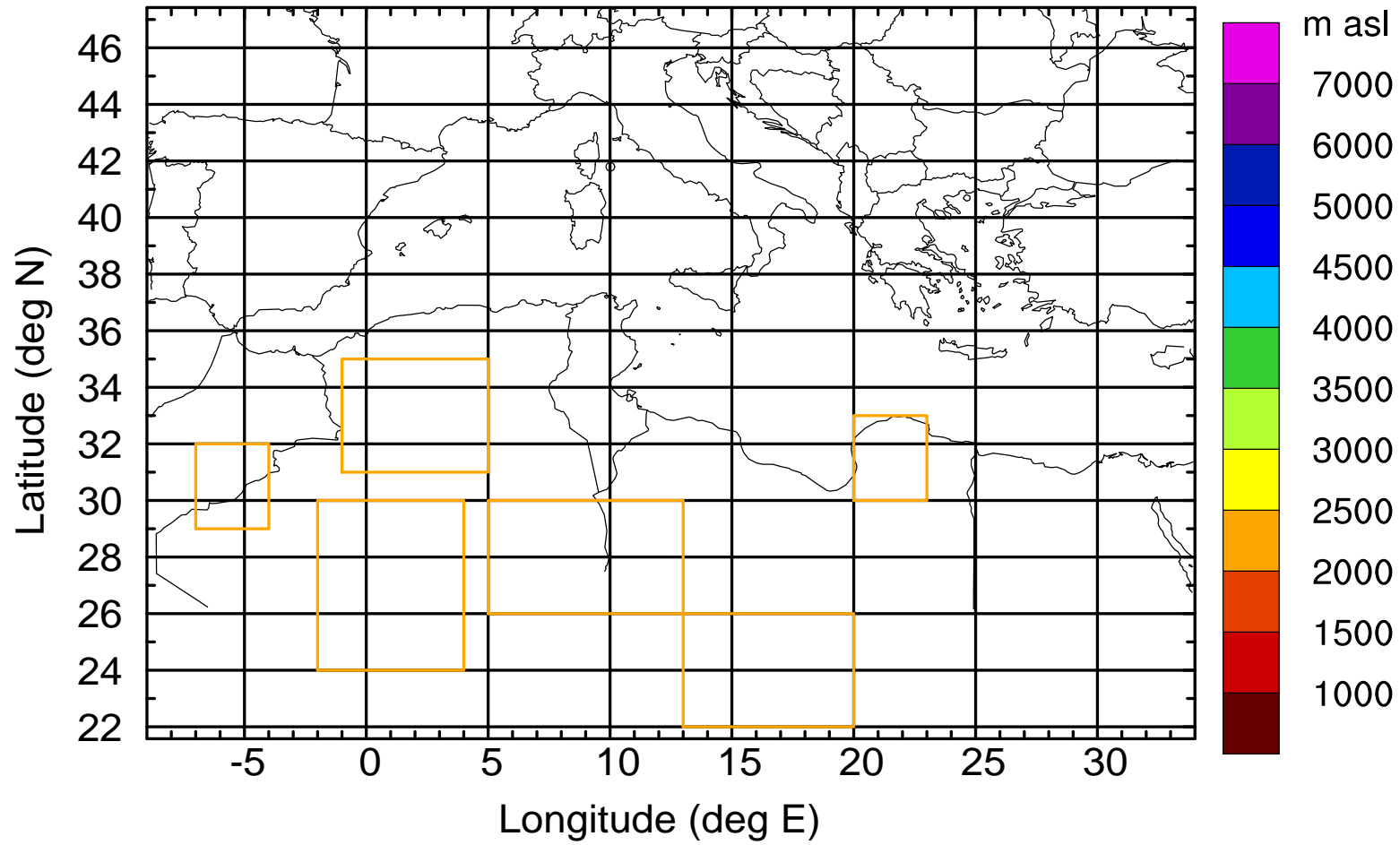
AMS ground station 20170421

BWD 20170421/21-137H = 16/04 UTC



AMS ground station 20170421

BWD 20170421/21-137H = 16/04 UTC



AMS ground station 20170421

BWD 20170421/21-137H = 16/04 UTC

