

Data till inlamningsuppgift 1 vt 2016

myseed=348976

Z2-Inl 1 vt 2016-59

```
prm=59;  
seed=276018;  
lbd=4.6;  
alf1=0.046;  
bta1=2;  
alf2=3.68;  
bta2=1;  
ant1=19;  
ant2=54;
```

Z2-Inl 1 vt 2016-95

```
prm=95;  
seed=909047;  
lbd=3.5;  
alf1=0.0241;  
bta1=2;  
alf2=1.556;  
bta2=1;  
ant1=13;  
ant2=59;
```

Z2-Inl 1 vt 2016-44

```
prm=44;  
seed=803046;  
lbd=4.3;  
alf1=0.0363;  
bta1=2;  
alf2=1.911;  
bta2=1;  
ant1=12;  
ant2=51;
```

Z2-Inl 1 vt 2016-76

```
prm=76;  
seed=398896;  
lbd=3.7;  
alf1=0.0298;  
bta1=2;  
alf2=2.114;  
bta2=1;  
ant1=15;  
ant2=53;
```

Z2-Inl 1 vt 2016-67

```
prm=67;  
seed=682691;  
lbd=3.6;  
alf1=0.021;  
bta1=2;  
alf2=1.8;  
bta2=1;  
ant1=14;  
ant2=57;
```

Z2-Inl 1 vt 2016-2

```
prm=2;  
seed=248207;  
lbd=4.8;  
alf1=0.041;  
bta1=2;  
alf2=2.133;  
bta2=1;  
ant1=12;  
ant2=55;
```

Z2-Inl 1 vt 2016-87

```
prm=87;  
seed=736362;  
lbd=3.4;  
alf1=0.0188;  
bta1=2;  
alf2=1.511;  
bta2=1;  
ant1=19;  
ant2=54;
```



Z2-Inl 1 vt 2016-113

```
prm=113;  
seed=315860;  
lbd=3.8;  
alf1=0.0234;  
bta1=2;  
alf2=2.533;  
bta2=1;  
ant1=16;  
ant2=53;
```

Z2-Inl 1 vt 2016-80

```
prm=80;  
seed=589128;  
lbd=4.6;  
alf1=0.046;  
bta1=2;  
alf2=2.3;  
bta2=1;  
ant1=13;  
ant2=57;
```

Z2-Inl 1 vt 2016-5

```
prm=5;  
seed=759627;  
lbd=3.2;  
alf1=0.0182;  
bta1=2;  
alf2=2.56;  
bta2=1;  
ant1=12;  
ant2=59;
```

Z2-Inl 1 vt 2016-41

```
prm=41;  
seed=888681;  
lbd=4.7;  
alf1=0.0358;  
bta1=2;  
alf2=3.76;  
bta2=1;  
ant1=18;  
ant2=55;
```

Z2-Inl 1 vt 2016-72

```
prm=72;  
seed=28767;  
lbd=4.9;  
alf1=0.0522;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=19;  
ant2=56;
```

Z2-Inl 1 vt 2016-97

```
prm=97;  
seed=682114;  
lbd=3.1;  
alf1=0.0209;  
bta1=2;  
alf2=1.378;  
bta2=1;  
ant1=13;  
ant2=54;
```

Z2-Inl 1 vt 2016-86

```
prm=86;  
seed=48547;  
lbd=4;  
alf1=0.0285;  
bta1=2;  
alf2=3.2;  
bta2=1;  
ant1=16;  
ant2=51;
```

Z2-Inl 1 vt 2016-61

```
prm=61;  
seed=773853;  
lbd=3.1;  
alf1=0.0156;  
bta1=2;  
alf2=1.378;  
bta2=1;  
ant1=14;  
ant2=55;
```



Z2-Inl 1 vt 2016-98

```
prm=98;  
seed=685252;  
lbd=3.6;  
alf1=0.0231;  
bta1=2;  
alf2=2.88;  
bta2=1;  
ant1=12;  
ant2=58;
```

Z2-Inl 1 vt 2016-50

```
prm=50;  
seed=801052;  
lbd=3.7;  
alf1=0.0244;  
bta1=2;  
alf2=2.96;  
bta2=1;  
ant1=14;  
ant2=54;
```

Z2-Inl 1 vt 2016-45

```
prm=45;  
seed=480588;  
lbd=3.9;  
alf1=0.0299;  
bta1=2;  
alf2=3.12;  
bta2=1;  
ant1=18;  
ant2=59;
```

Z2-Inl 1 vt 2016-31

```
prm=31;  
seed=879649;  
lbd=4;  
alf1=0.026;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=14;  
ant2=59;
```

Z2-Inl 1 vt 2016-73

```
prm=73;  
seed=746294;  
lbd=4.7;  
alf1=0.0393;  
bta1=2;  
alf2=3.76;  
bta2=1;  
ant1=13;  
ant2=51;
```

Z2-Inl 1 vt 2016-70

```
prm=70;  
seed=524079;  
lbd=4.4;  
alf1=0.0469;  
bta1=2;  
alf2=1.956;  
bta2=1;  
ant1=17;  
ant2=57;
```

Z2-Inl 1 vt 2016-104

```
prm=104;  
seed=721785;  
lbd=4;  
alf1=0.0348;  
bta1=2;  
alf2=2.286;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-109

```
prm=109;  
seed=982789;  
lbd=3.2;  
alf1=0.0201;  
bta1=2;  
alf2=2.56;  
bta2=1;  
ant1=12;  
ant2=59;
```



Z2-Inl 1 vt 2016-7

```
prm=7;  
seed=119209;  
lbd=3.7;  
alf1=0.0244;  
bta1=2;  
alf2=1.644;  
bta2=1;  
ant1=12;  
ant2=59;
```

Z2-Inl 1 vt 2016-28

```
prm=28;  
seed=531625;  
lbd=4.4;  
alf1=0.038;  
bta1=2;  
alf2=2.933;  
bta2=1;  
ant1=15;  
ant2=59;
```

Z2-Inl 1 vt 2016-105

```
prm=105;  
seed=391848;  
lbd=3.6;  
alf1=0.021;  
bta1=2;  
alf2=2.057;  
bta2=1;  
ant1=18;  
ant2=56;
```

Z2-Inl 1 vt 2016-74

```
prm=74;  
seed=688657;  
lbd=4.6;  
alf1=0.0343;  
bta1=2;  
alf2=2.044;  
bta2=1;  
ant1=14;  
ant2=54;
```

Z2-Inl 1 vt 2016-3

```
prm=3;  
seed=313370;  
lbd=3.5;  
alf1=0.0297;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=13;  
ant2=59;
```

Z2-Inl 1 vt 2016-96

```
prm=96;  
seed=661137;  
lbd=4.2;  
alf1=0.0346;  
bta1=2;  
alf2=3.36;  
bta2=1;  
ant1=14;  
ant2=52;
```

Z2-Inl 1 vt 2016-42

```
prm=42;  
seed=663734;  
lbd=4.7;  
alf1=0.0481;  
bta1=2;  
alf2=2.35;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-48

```
prm=48;  
seed=565209;  
lbd=3.8;  
alf1=0.0284;  
bta1=2;  
alf2=3.04;  
bta2=1;  
ant1=15;  
ant2=59;
```



Z2-Inl 1 vt 2016-118

```
prm=118;  
seed=301573;  
lbd=4;  
alf1=0.026;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=17;  
ant2=56;
```

Z2-Inl 1 vt 2016-79

```
prm=79;  
seed=386655;  
lbd=3.4;  
alf1=0.0206;  
bta1=2;  
alf2=2.72;  
bta2=1;  
ant1=16;  
ant2=59;
```

Z2-Inl 1 vt 2016-60

```
prm=60;  
seed=146724;  
lbd=3.4;  
alf1=0.0188;  
bta1=2;  
alf2=1.7;  
bta2=1;  
ant1=19;  
ant2=53;
```

Z2-Inl 1 vt 2016-51

```
prm=51;  
seed=382733;  
lbd=4;  
alf1=0.0285;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=13;  
ant2=54;
```

Z2-Inl 1 vt 2016-29

```
prm=29;  
seed=891195;  
lbd=4.2;  
alf1=0.0428;  
bta1=2;  
alf2=2.8;  
bta2=1;  
ant1=12;  
ant2=58;
```

Z2-Inl 1 vt 2016-15

```
prm=15;  
seed=630874;  
lbd=4.6;  
alf1=0.0513;  
bta1=2;  
alf2=2.629;  
bta2=1;  
ant1=12;  
ant2=57;
```

Z2-Inl 1 vt 2016-85

```
prm=85;  
seed=708923;  
lbd=3.3;  
alf1=0.0237;  
bta1=2;  
alf2=2.64;  
bta2=1;  
ant1=18;  
ant2=52;
```

Z2-Inl 1 vt 2016-12

```
prm=12;  
seed=281134;  
lbd=3.2;  
alf1=0.0201;  
bta1=2;  
alf2=1.6;  
bta2=1;  
ant1=18;  
ant2=52;
```



Z2-Inl 1 vt 2016-89

```
prm=89;  
seed=118979;  
lbd=4.4;  
alf1=0.0314;  
bta1=2;  
alf2=3.52;  
bta2=1;  
ant1=13;  
ant2=53;
```

Z2-Inl 1 vt 2016-8

```
prm=8;  
seed=37178;  
lbd=3;  
alf1=0.016;  
bta1=2;  
alf2=2.4;  
bta2=1;  
ant1=17;  
ant2=51;
```

Z2-Inl 1 vt 2016-1

```
prm=1;  
seed=686588;  
lbd=4.4;  
alf1=0.038;  
bta1=2;  
alf2=2.933;  
bta2=1;  
ant1=12;  
ant2=57;
```

Z2-Inl 1 vt 2016-101

```
prm=101;  
seed=971812;  
lbd=3.2;  
alf1=0.0166;  
bta1=2;  
alf2=1.6;  
bta2=1;  
ant1=18;  
ant2=59;
```

Z2-Inl 1 vt 2016-35

```
prm=35;  
seed=535986;  
lbd=3.5;  
alf1=0.0218;  
bta1=2;  
alf2=2.333;  
bta2=1;  
ant1=12;  
ant2=51;
```

Z2-Inl 1 vt 2016-112

```
prm=112;  
seed=762150;  
lbd=4.2;  
alf1=0.0384;  
bta1=2;  
alf2=1.867;  
bta2=1;  
ant1=17;  
ant2=57;
```

Z2-Inl 1 vt 2016-103

```
prm=103;  
seed=723201;  
lbd=3.7;  
alf1=0.0244;  
bta1=2;  
alf2=2.114;  
bta2=1;  
ant1=13;  
ant2=51;
```

Z2-Inl 1 vt 2016-24

```
prm=24;  
seed=289427;  
lbd=5;  
alf1=0.0491;  
bta1=2;  
alf2=2.857;  
bta2=1;  
ant1=16;  
ant2=51;
```



Z2-Inl 1 vt 2016-27

```
prm=27;  
seed=146920;  
lbd=3.6;  
alf1=0.0254;  
bta1=2;  
alf2=1.6;  
bta2=1;  
ant1=18;  
ant2=52;
```

Z2-Inl 1 vt 2016-115

```
prm=115;  
seed=54224;  
lbd=5;  
alf1=0.0544;  
bta1=2;  
alf2=2.222;  
bta2=1;  
ant1=19;  
ant2=57;
```

Z2-Inl 1 vt 2016-40

```
prm=40;  
seed=961331;  
lbd=4.1;  
alf1=0.0273;  
bta1=2;  
alf2=1.822;  
bta2=1;  
ant1=16;  
ant2=54;
```

Z2-Inl 1 vt 2016-78

```
prm=78;  
seed=511649;  
lbd=5;  
alf1=0.0491;  
bta1=2;  
alf2=2.222;  
bta2=1;  
ant1=17;  
ant2=51;
```

Z2-Inl 1 vt 2016-55

```
prm=55;  
seed=608184;  
lbd=3;  
alf1=0.016;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=13;  
ant2=59;
```

Z2-Inl 1 vt 2016-69

```
prm=69;  
seed=54490;  
lbd=4.9;  
alf1=0.0471;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=12;  
ant2=59;
```

Z2-Inl 1 vt 2016-53

```
prm=53;  
seed=925555;  
lbd=3.8;  
alf1=0.0257;  
bta1=2;  
alf2=2.171;  
bta2=1;  
ant1=19;  
ant2=54;
```

Z2-Inl 1 vt 2016-111

```
prm=111;  
seed=337779;  
lbd=4.9;  
alf1=0.039;  
bta1=2;  
alf2=2.8;  
bta2=1;  
ant1=14;  
ant2=53;
```



Z2-Inl 1 vt 2016-114

```
prm=114;  
seed=498116;  
lbd=3.7;  
alf1=0.0222;  
bta1=2;  
alf2=1.85;  
bta2=1;  
ant1=19;  
ant2=59;
```

Z2-Inl 1 vt 2016-91

```
prm=91;  
seed=951938;  
lbd=4.5;  
alf1=0.0491;  
bta1=2;  
alf2=2;  
bta2=1;  
ant1=19;  
ant2=59;
```

Z2-Inl 1 vt 2016-117

```
prm=117;  
seed=799923;  
lbd=3.7;  
alf1=0.0298;  
bta1=2;  
alf2=2.96;  
bta2=1;  
ant1=14;  
ant2=56;
```

Z2-Inl 1 vt 2016-119

```
prm=119;  
seed=157997;  
lbd=3.1;  
alf1=0.0171;  
bta1=2;  
alf2=1.771;  
bta2=1;  
ant1=18;  
ant2=55;
```

Z2-Inl 1 vt 2016-75

```
prm=75;  
seed=922025;  
lbd=4.2;  
alf1=0.0428;  
bta1=2;  
alf2=2.4;  
bta2=1;  
ant1=18;  
ant2=57;
```

Z2-Inl 1 vt 2016-14

```
prm=14;  
seed=186690;  
lbd=4.6;  
alf1=0.0343;  
bta1=2;  
alf2=2.3;  
bta2=1;  
ant1=15;  
ant2=56;
```

Z2-Inl 1 vt 2016-83

```
prm=83;  
seed=536224;  
lbd=3.1;  
alf1=0.0189;  
bta1=2;  
alf2=1.771;  
bta2=1;  
ant1=14;  
ant2=58;
```

Z2-Inl 1 vt 2016-68

```
prm=68;  
seed=39938;  
lbd=3.9;  
alf1=0.0369;  
bta1=2;  
alf2=2.6;  
bta2=1;  
ant1=13;  
ant2=52;
```



Z2-Inl 1 vt 2016-77

```
prm=77;  
seed=378296;  
lbd=3.2;  
alf1=0.0223;  
bta1=2;  
alf2=2.133;  
bta2=1;  
ant1=19;  
ant2=55;
```

Z2-Inl 1 vt 2016-17

```
prm=17;  
seed=417968;  
lbd=3.9;  
alf1=0.0299;  
bta1=2;  
alf2=2.6;  
bta2=1;  
ant1=18;  
ant2=52;
```

Z2-Inl 1 vt 2016-20

```
prm=20;  
seed=876569;  
lbd=4.6;  
alf1=0.0343;  
bta1=2;  
alf2=3.067;  
bta2=1;  
ant1=15;  
ant2=52;
```

Z2-Inl 1 vt 2016-116

```
prm=116;  
seed=467162;  
lbd=4.5;  
alf1=0.0329;  
bta1=2;  
alf2=3.6;  
bta2=1;  
ant1=15;  
ant2=58;
```

Z2-Inl 1 vt 2016-34

```
prm=34;  
seed=385726;  
lbd=4.7;  
alf1=0.0481;  
bta1=2;  
alf2=2.35;  
bta2=1;  
ant1=15;  
ant2=58;
```

Z2-Inl 1 vt 2016-43

```
prm=43;  
seed=205183;  
lbd=3.9;  
alf1=0.0331;  
bta1=2;  
alf2=1.95;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-54

```
prm=54;  
seed=249341;  
lbd=4.6;  
alf1=0.0513;  
bta1=2;  
alf2=3.68;  
bta2=1;  
ant1=19;  
ant2=54;
```

Z2-Inl 1 vt 2016-10

```
prm=10;  
seed=722054;  
lbd=3.1;  
alf1=0.0233;  
bta1=2;  
alf2=1.378;  
bta2=1;  
ant1=18;  
ant2=58;
```



Z2-Inl 1 vt 2016-19

```
prm=19;  
seed=635130;  
lbd=4.6;  
alf1=0.046;  
bta1=2;  
alf2=2.3;  
bta2=1;  
ant1=19;  
ant2=57;
```

Z2-Inl 1 vt 2016-110

```
prm=110;  
seed=861987;  
lbd=4.9;  
alf1=0.0522;  
bta1=2;  
alf2=3.267;  
bta2=1;  
ant1=14;  
ant2=56;
```

Z2-Inl 1 vt 2016-13

```
prm=13;  
seed=91863;  
lbd=4.9;  
alf1=0.0471;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=12;  
ant2=57;
```

Z2-Inl 1 vt 2016-11

```
prm=11;  
seed=792988;  
lbd=3.4;  
alf1=0.0188;  
bta1=2;  
alf2=1.511;  
bta2=1;  
ant1=14;  
ant2=55;
```

Z2-Inl 1 vt 2016-100

```
prm=100;  
seed=288986;  
lbd=4.3;  
alf1=0.0329;  
bta1=2;  
alf2=2.15;  
bta2=1;  
ant1=15;  
ant2=56;
```

Z2-Inl 1 vt 2016-49

```
prm=49;  
seed=82395;  
lbd=3.6;  
alf1=0.021;  
bta1=2;  
alf2=2.057;  
bta2=1;  
ant1=17;  
ant2=53;
```

Z2-Inl 1 vt 2016-38

```
prm=38;  
seed=26949;  
lbd=3.8;  
alf1=0.0234;  
bta1=2;  
alf2=2.171;  
bta2=1;  
ant1=18;  
ant2=57;
```

Z2-Inl 1 vt 2016-33

```
prm=33;  
seed=534870;  
lbd=3.3;  
alf1=0.0237;  
bta1=2;  
alf2=1.65;  
bta2=1;  
ant1=14;  
ant2=59;
```



Z2-Inl 1 vt 2016-30

```
prm=30;  
seed=453060;  
lbd=4.4;  
alf1=0.0421;  
bta1=2;  
alf2=3.52;  
bta2=1;  
ant1=13;  
ant2=54;
```

Z2-Inl 1 vt 2016-18

```
prm=18;  
seed=25484;  
lbd=4.5;  
alf1=0.0329;  
bta1=2;  
alf2=2.25;  
bta2=1;  
ant1=13;  
ant2=57;
```

Z2-Inl 1 vt 2016-37

```
prm=37;  
seed=685316;  
lbd=3.8;  
alf1=0.0257;  
bta1=2;  
alf2=1.689;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-64

```
prm=64;  
seed=588954;  
lbd=4.9;  
alf1=0.0471;  
bta1=2;  
alf2=2.8;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-58

```
prm=58;  
seed=992512;  
lbd=4.9;  
alf1=0.0471;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=16;  
ant2=51;
```

Z2-Inl 1 vt 2016-66

```
prm=66;  
seed=644024;  
lbd=4.7;  
alf1=0.0481;  
bta1=2;  
alf2=3.133;  
bta2=1;  
ant1=13;  
ant2=58;
```

Z2-Inl 1 vt 2016-106

```
prm=106;  
seed=934641;  
lbd=4.3;  
alf1=0.0329;  
bta1=2;  
alf2=1.911;  
bta2=1;  
ant1=18;  
ant2=52;
```

Z2-Inl 1 vt 2016-36

```
prm=36;  
seed=847902;  
lbd=4.3;  
alf1=0.0448;  
bta1=2;  
alf2=1.911;  
bta2=1;  
ant1=14;  
ant2=56;
```



Z2-Inl 1 vt 2016-9

```
prm=9;  
seed=931058;  
lbd=4.5;  
alf1=0.0398;  
bta1=2;  
alf2=3.6;  
bta2=1;  
ant1=18;  
ant2=55;
```

Z2-Inl 1 vt 2016-23

```
prm=23;  
seed=536708;  
lbd=4.3;  
alf1=0.0448;  
bta1=2;  
alf2=3.44;  
bta2=1;  
ant1=17;  
ant2=53;
```

Z2-Inl 1 vt 2016-94

```
prm=94;  
seed=445160;  
lbd=4.2;  
alf1=0.0346;  
bta1=2;  
alf2=2.8;  
bta2=1;  
ant1=13;  
ant2=52;
```

Z2-Inl 1 vt 2016-6

```
prm=6;  
seed=78496;  
lbd=3.4;  
alf1=0.0227;  
bta1=2;  
alf2=1.511;  
bta2=1;  
ant1=17;  
ant2=52;
```

Z2-Inl 1 vt 2016-46

```
prm=46;  
seed=701192;  
lbd=3.5;  
alf1=0.0267;  
bta1=2;  
alf2=1.75;  
bta2=1;  
ant1=14;  
ant2=57;
```

Z2-Inl 1 vt 2016-71

```
prm=71;  
seed=936272;  
lbd=3.4;  
alf1=0.028;  
bta1=2;  
alf2=1.511;  
bta2=1;  
ant1=19;  
ant2=51;
```

Z2-Inl 1 vt 2016-4

```
prm=4;  
seed=797671;  
lbd=4.8;  
alf1=0.0374;  
bta1=2;  
alf2=3.84;  
bta2=1;  
ant1=18;  
ant2=58;
```

Z2-Inl 1 vt 2016-39

```
prm=39;  
seed=627468;  
lbd=4.2;  
alf1=0.0286;  
bta1=2;  
alf2=2.1;  
bta2=1;  
ant1=18;  
ant2=52;
```



Z2-Inl 1 vt 2016-88

```
prm=88;  
seed=547254;  
lbd=3.2;  
alf1=0.0182;  
bta1=2;  
alf2=1.829;  
bta2=1;  
ant1=17;  
ant2=57;
```

Z2-Inl 1 vt 2016-108

```
prm=108;  
seed=66100;  
lbd=3.9;  
alf1=0.0331;  
bta1=2;  
alf2=1.733;  
bta2=1;  
ant1=14;  
ant2=51;
```

Z2-Inl 1 vt 2016-99

```
prm=99;  
seed=297484;  
lbd=3.8;  
alf1=0.0234;  
bta1=2;  
alf2=2.171;  
bta2=1;  
ant1=19;  
ant2=56;
```

Z2-Inl 1 vt 2016-22

```
prm=22;  
seed=854428;  
lbd=4.7;  
alf1=0.0481;  
bta1=2;  
alf2=2.35;  
bta2=1;  
ant1=14;  
ant2=52;
```

Z2-Inl 1 vt 2016-57

```
prm=57;  
seed=764225;  
lbd=5;  
alf1=0.0445;  
bta1=2;  
alf2=4;  
bta2=1;  
ant1=19;  
ant2=51;
```

Z2-Inl 1 vt 2016-16

```
prm=16;  
seed=334491;  
lbd=4.9;  
alf1=0.039;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=16;  
ant2=51;
```

Z2-Inl 1 vt 2016-63

```
prm=63;  
seed=369777;  
lbd=3.3;  
alf1=0.0237;  
bta1=2;  
alf2=1.65;  
bta2=1;  
ant1=16;  
ant2=53;
```

Z2-Inl 1 vt 2016-107

```
prm=107;  
seed=267342;  
lbd=4.2;  
alf1=0.0314;  
bta1=2;  
alf2=1.867;  
bta2=1;  
ant1=15;  
ant2=59;
```



Z2-Inl 1 vt 2016-92

```
prm=92;  
seed=359880;  
lbd=4.4;  
alf1=0.0421;  
bta1=2;  
alf2=1.956;  
bta2=1;  
ant1=16;  
ant2=59;
```

Z2-Inl 1 vt 2016-93

```
prm=93;  
seed=371782;  
lbd=3.1;  
alf1=0.0189;  
bta1=2;  
alf2=2.067;  
bta2=1;  
ant1=19;  
ant2=52;
```

Z2-Inl 1 vt 2016-47

```
prm=47;  
seed=762937;  
lbd=5;  
alf1=0.0544;  
bta1=2;  
alf2=2.857;  
bta2=1;  
ant1=17;  
ant2=54;
```

Z2-Inl 1 vt 2016-62

```
prm=62;  
seed=567072;  
lbd=3.9;  
alf1=0.0331;  
bta1=2;  
alf2=1.733;  
bta2=1;  
ant1=18;  
ant2=53;
```

Z2-Inl 1 vt 2016-82

```
prm=82;  
seed=621148;  
lbd=3.9;  
alf1=0.0247;  
bta1=2;  
alf2=3.12;  
bta2=1;  
ant1=17;  
ant2=51;
```

Z2-Inl 1 vt 2016-84

```
prm=84;  
seed=560788;  
lbd=4.1;  
alf1=0.0273;  
bta1=2;  
alf2=2.343;  
bta2=1;  
ant1=16;  
ant2=59;
```

Z2-Inl 1 vt 2016-21

```
prm=21;  
seed=697528;  
lbd=4.2;  
alf1=0.0346;  
bta1=2;  
alf2=2.1;  
bta2=1;  
ant1=12;  
ant2=55;
```

Z2-Inl 1 vt 2016-90

```
prm=90;  
seed=458092;  
lbd=4.9;  
alf1=0.0522;  
bta1=2;  
alf2=2.178;  
bta2=1;  
ant1=13;  
ant2=53;
```



Z2-Inl 1 vt 2016-26

```
prm=26;  
seed=607139;  
lbd=3.9;  
alf1=0.0271;  
bta1=2;  
alf2=1.733;  
bta2=1;  
ant1=17;  
ant2=53;
```

Z2-Inl 1 vt 2016-102

```
prm=102;  
seed=96162;  
lbd=4.9;  
alf1=0.0522;  
bta1=2;  
alf2=2.45;  
bta2=1;  
ant1=17;  
ant2=58;
```

Z2-Inl 1 vt 2016-120

```
prm=120;  
seed=231555;  
lbd=4.7;  
alf1=0.0535;  
bta1=2;  
alf2=3.76;  
bta2=1;  
ant1=19;  
ant2=59;
```

Z2-Inl 1 vt 2016-52

```
prm=52;  
seed=868761;  
lbd=4.5;  
alf1=0.0398;  
bta1=2;  
alf2=3;  
bta2=1;  
ant1=17;  
ant2=55;
```

Z2-Inl 1 vt 2016-65

```
prm=65;  
seed=583499;  
lbd=3.6;  
alf1=0.021;  
bta1=2;  
alf2=2.4;  
bta2=1;  
ant1=15;  
ant2=57;
```

Z2-Inl 1 vt 2016-25

```
prm=25;  
seed=571891;  
lbd=3.7;  
alf1=0.0298;  
bta1=2;  
alf2=2.114;  
bta2=1;  
ant1=18;  
ant2=53;
```

Z2-Inl 1 vt 2016-56

```
prm=56;  
seed=595833;  
lbd=4.3;  
alf1=0.0402;  
bta1=2;  
alf2=3.44;  
bta2=1;  
ant1=16;  
ant2=59;
```

Z2-Inl 1 vt 2016-32

```
prm=32;  
seed=952013;  
lbd=4.7;  
alf1=0.0481;  
bta1=2;  
alf2=2.35;  
bta2=1;  
ant1=16;  
ant2=57;
```



Z2-Inl 1 vt 2016-81

```
prm=81;  
seed=172259;  
lbd=3.1;  
alf1=0.0171;  
bta1=2;  
alf2=1.378;  
bta2=1;  
ant1=13;  
ant2=55;
```