Fig 2:

Parameter sensitivity: R = 45,000

1. Teff = 3800K , log g = 4.2 , B = 3.0kG

Fig 3:

1. Teff = 5000 , log g = 4.2 , B = 3.0kG
2. Teff = 4500 , log g = 4.2 , B = 3.0kG
3. Teff = 4000 , log g = 4.2 , B = 3.0kG
4. Teff = 3500, , log g = 4.2 , B = 3.0kG
5. Teff = 3000, , log g = 4.2 , B = 3.0kG

Fig 4:

1. Teff = 3800K , log g = 5.0 , B = 3
2. Teff = 3800K , log g = 4.5 , B = 3
3. Teff = 3800K , log g = 4.0 , B = 3
4. Teff = 3800K , log g = 3.5 , B = 3
5. Teff= 3800K , log g = 3.0 , B = 3

Fig 5:

1. Teff = 3800K , log g = 4.2 , B = 4.0
2. Teff = 3800K , log g = 4.2 , B = 3.0
3. Teff = 3800K , log g = 4.2 , B = 2.0
4. Teff = 3800K , log g = 4.2 , B = 1.0
5. Teff = 3800K , log g = 4.2 , B = 0.0