



1

2

1

2

1

+

+2

1

+

+2

1

+

+

+

+2

"

1

2

1+

+2

1+

+2



2

2

2

1

+

+2

+

+

"

1+

+2



2

2

+

+

1

2





1

2

1

2

1

2



1

2



1

2



12

1

2





1

2

, , , " , , ,  
, " , ,  
, " ,  
" ,  
"

"



1

2

1

2

+

+

+

+

1+ +2



1

2

+

+



**ASTROENERGY**

---





12

12

12







**ASTRONERGY**

---



